

### **SAFETY DATA SHEET** 5-fluoro MDMB-PICA metabolite 4

	according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/830 and US OSHA HCS 2015					
	Section 1. Identification of the Substance/Mixture and of the Company/Undertaking					
1.1	Product Product Synony	Name:	22395 5-fluoro MDMB-PICA me (2S)-2-(1-(5-fluoro-4-hydr		e-3-carboxamido)	-3,3-dimethylbutanoic acid;
1.2	Relevar	evant identified uses of the substance or mixture and uses advised against:				
	Releva	ant identified uses:	For research use only, no	ot for human or veteri	inary use.	
1.3		of the Supplier of the any Name:	Safety Data Sheet: Cayman Chemical Comp 1180 E. Ellsworth Rd. Ann Arbor, MI 48108	any		
	Web s	ite address:	www.caymanchem.com			
	Inform	nation:	Cayman Chemical Comp	any	+1 (734	4)971-3335
1.4	Emerge	ency telephone number	er:			
	Emerg	gency Contact:	CHEMTREC Within USA			0)424-9300
			CHEMTREC Outside US			3)527-3887
			Section 2. Haz	zards Identific	ation	
2.1	Classifi	cation of the Substan	ce or Mixture:			
2.2	Label E	lements:				
2.3	GHS Signal Word:   None     GHS Hazard Phrases:   Based on evaluation of currently available data this substance or mixture is not classifiable according to GHS.     GHS Precautionary Phrases:   No phrases apply.     GHS Response Phrases:   No phrases apply.     GHS Storage and Disposal Phrases:   Please refer to Section 7 for Storage and Section 13 for Disposal information.     R.3   Adverse Human Health   Material may be irritating to the mucous membranes and upper respiratory tract.     Effects and Symptoms:   May be harmful by inhalation, ingestion, or skin absorption.     May cause eye, skin, or respiratory system irritation.   To the best of our knowledge, the toxicological properties have not been thoroughly investigated				piratory tract. been thoroughly investigated.	
		Hazardous Compon	n 3. Composition	Concentration	EC No./	GHS Classification
NA NA	CS #	REACH Registration No.     5-fluoro MDMB-PICA metabolite 4		100.0 %	EC Index No.	No data available.
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Multi-region format



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Revision: 11/01/2019

		Section 4. First Aid Measures				
4.1	Description of First Aid					
	Measures:					
	In Case of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.				
	In Case of Skin Contact:	Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse. Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.				
	In Case of Eye Contact:					
	In Case of Ingestion:	Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by				
		medical personnel.				
		Section 5. Fire Fighting Measures				
5.1	Suitable Extinguishing	Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray.				
	Media:	Use water spray to cool fire-exposed containers.				
	Unsuitable Extinguishing Media:	A solid water stream may be inefficient.				
5.2	Flammable Properties an	dNo data available.				
	Hazards:					
		No data available.				
	Flash Pt:	No data.				
	Explosive Limits:	LEL: No data. UEL: No data.				
	Autoignition Pt:	No data.				
5.3	-	s: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or				
5.5	File Fighting instructions	equivalent), and full protective gear to prevent contact with skin and eyes.				
		Section 6. Accidental Release Measures				
6.1	Protective Precautions,	Avoid raising and breathing dust, and provide adequate ventilation.				
	Protective Equipment an	d As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator,				
	Emergency Procedures:	and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).				
6.2	Environmental	Take steps to avoid release into the environment, if safe to do so.				
	Precautions:					
6.3	Methods and Material Fo	r Contain spill and collect, as appropriate.				
	Containment and Cleaning	hgTransfer to a chemical waste container for disposal in accordance with local regulations.				
	Up:					
		Section 7. Handling and Storage				
7.1	Precautions To Be Taker	Avoid breathing dust/fume/gas/mist/vapours/spray.				
	in Handling:	Avoid prolonged or repeated exposure.				
7.2	Precautions To Be Taker	Keep container tightly closed.				
	in Storing:	Store in accordance with information listed on the product insert.				
	Sec	tion 8. Exposure Controls/Personal Protection				
8.1	Exposure Parameters:					
8.2	Exposure Controls:					
8.2.1	Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne				
		levels below recommended exposure limits.				

Multi-region format



# SAFETY DATA SHEET 5-fluoro MDMB-PICA metabolite 4

Wash thoroughly after handling.     No data available.     Section 9. Physical and Chemical Properties     Physical States:   []Gas []Lquid [X]Solid     Appearance and Goo:   A crystalline solid     ph:   No data.     Meiting Point:   No data.     Boiling Point:   No data.     Evaporation Rate:   No data.     Evaporation Rate:   No data.     Explosive Limits:   LEL: No data.     Usport Pressure (vs. Air or mm   No data.     Hg?   Yapor Pressure (vs. Air or mm     Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Specific Gravity (Water = 1):   No data.     Cotanol/Water Paritition   No data.     Cotanol/Water Paritition   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Molecular Formula & Weight:   C20H27FN204   378.4     Otten Information   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will not occur[]   Will not occur[]     Cata Conditions To Avoid:   No data available. <th></th> <th colspan="6">(Ventilation etc.):</th>		(Ventilation etc.):						
Protective Gloves:   Compatible chemical-resistant gloves     Other Protective Clothing:Lab cost     Respiratory Equipment   NIOSH approved respirator, as conditions warrant.     (Specify Type):     Work/Hyglenic/Maintenan Do not take internally.     ce Practices:   Facilities storing or ultizing this material should be equipped with an eyewash and a sefety show.     Wash thoroughly after handling.   No data available.     Section 0 Basic Physical and Chemical Properties     Physical States:   [] Liquid     [] Information on Basic Physical and Chemical Properties     Physical States:   [] Liquid     [] Metting Point:   No data.     Boiling Point:   No data.     Boiling Point:   No data.     Exposition Rate:   No data.     Vapor Pressure (vs. Air or mm   No data.     Vapor Density (vs. Air = 1):   No data.     Subbility in Water:   No data.     Option Density (vs. Air = 1):   No data.     Subbility in Water:   No data.     Option Properties:   No data.     Control Water:   No data.     Subbility in Water:   No data.     Option Intempperature:   No data.	8.2.2	Personal protection equip	oment:					
Other Protective Clothing:Lab.coal     Respiratory Equipment   NIOSH approved respirator, as conditions warrant.     (Specify Type):     Work/Hygienic/Mainteena Do not take internally.     ce Practices:   Facilities storing or utilizing this material should be equipped with an eyewash and a safety show:     Wash thoroughly after handling.     No data available.     Information on Basic Physical and Chemical Properties     Physical States:   []Gas     Physical States:   []Gas     Physical States:   []Gas     Information on Basic Physical and Chemical Properties     Physical States:   []Gas     Physical States:   []Gas     Physical States:   No data.     Physical States:   No data.     Flash Pt:   No data.     Exploration Rate:   No data.     Exploration Rate:   No data.     Playmore Consity (vs. Air or mm   No data.     Vapor Density (vs. Air or mm   No data.     Soluility in Water:   No data.     Octaro/Water Partition   No data.     Octaro/Water Partition   No data.     Octaro/Water Partition   No data.     Octaro/		Eye Protection:	Safety glasses					
Respiratory Equipment   NIOSH approved respirator, as conditions warrant.     (Specify Type):     Work/Hyglenic/Maintena Do not take internally.     ce Practices:   Facilities storing or utilizing this material should be equipped with an eyewash and a safety shown Wash thoroughly after handling.     No data available.     Section 9. Physical and Chemical Properties     Physical States:   []Cas [] Liquid [X]Solid     Appearance and Odor:   A crystalline solid     ph:   No data.     Meiting Point:   No data.     Flash Pri:   No data.     Evaporation Rate:   No data.     Flash Pri:   No data.     Evaporation Rate:   No data.     Evaporation Rate:   No data.     Usport Pressure (vs. Air or mm   No data.     Vapor Pressure (vs. Air or mm   No data.     Specific Gravity (Water = 1):   No data.     Vapor Pressure (vs. Air or mm   No data.     Coefficient:   No data.     Autoignition Pt:   No data.     Octano/Water Parition   No data.     Coefficient:   No data.     Autoignition Pt:   No data.     Decomposition Temp		Protective Gloves:	Compatible chemical-resistant gloves					
(Specify Type):   WorkHygienic/Maintenan Do not take internally,     ce Practices:   Facilities storing or utilizing this material should be equipped with an eyewash and a safety show Wash thoroughly after handling.     No data available.   Section 9. Physical and Chemical Properties     1   Information on Basic Physical and Chemical Properties     1   Information on Basic Physical and Chemical Properties     1   Modata     Physical States:   [] Gass [] Liquid [X] Solid     Appearance and Odor:   A crystalline solid     pt:   No data.     Boiling Point:   No data.     Boiling Point:   No data.     Evaporation Rate:   No data.     Explosive Limits:   LEL: No data.     Hay   Hay     Yapor Pressure (vs. Air or mm   No data.     Solubility in Water:   No data.     Solubility in Water:   No data.     Octanol/Water Parition   No data.     Octanol/Water Parition   No data.     Decomposition Temperature:   No data.     Octanol/Water Parition   No data.     Viscosity:   No data.     Decomposition Temperature:   No data.		Other Protective Clothing:Lab coat						
Work/Hygienic/Maintenan   Do not take intermally.     ce Practices:   Facilities storing or utilizing this material should be equipped with an eyewash and a safety show Wash thoroughly after handling.     No data available.     Information on Basic Physical and Chemical Properties     Physical States:   []Cas [] Liquid [X] Solid     Appearance and Odor:   A crystalline solid     pt:   No data.     Boiling Point:   No data.     Boiling Point:   No data.     Flash Pt:   No data.     Explosive Limits:   LEt: No data.     Explosive Limits:   LEt: No data.     Usport Pressure (vs. Air or mm   No data.     Hg):   Yapor Density (vs. Air = 1):     Vapor Donsity (vs. Air = 1):   No data.     Solubility in Water:   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Decomposition Temperature:   No data.     Octanol/Water Partition:   No data.     Decomposition Temperature:   No data.     Decomposition Temperature:   No data.     Decomposition Temperature:   No data.     Decomposition Temperature:								
ce Practices:   Facilities storing or utilizing this material should be equipped with an eyewash and a safety show Wash thoroughly after handling. No data available.     Section 9. Physical and Chemical Properties     Physical States:   []Gas     Physical States:   []Gas     phi:   No data     Boiling Point:   No data.     Boiling Point:   No data.     Boiling Point:   No data.     Evaporation Rate:   No data.     User Control (J, gas):   No data.     User Control (J, gas):   No data.     Specific Corvity (Water = 1):   No data.     Solubility in Water:   No data.     Coefficient:   Xota:     Autoignition PP:   No data.     Octano/Water Parition   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.								
Wash thoroughly after handling.     No data available.     Section 9. Physical and Chemical Properties     Physical States:   []Gas []Lquid [X]Solid     Appearance and Goo:   A crystalline solid     ph:   No data.     Meiting Point:   No data.     Boiling Point:   No data.     Evaporation Rate:   No data.     Evaporation Rate:   No data.     Explosive Limits:   LEL: No data.     Usport Pressure (vs. Air or mm   No data.     Hg?   Yapor Pressure (vs. Air or mm     Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Specific Gravity (Water = 1):   No data.     Cotanol/Water Paritition   No data.     Cotanol/Water Paritition   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Molecular Formula & Weight:   C20H27FN204   378.4     Otten Information   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will not occur[]   Will not occur[]     Cata Conditions To Avoid:   No data available. <th></th> <th>Work/Hygienic/Maintenan</th> <th>Do not take internally.</th>		Work/Hygienic/Maintenan	Do not take internally.					
No data available.     Section 9. Physical and Chemical Properties     Physical States:   []Gas   [] Liquid   [X] Solid     Appearance and Odor:   A crystalline solid   phi     Phi   No data.   Melting Point:   No data.     Billing Point:   No data.   No data.     Flash Pt:   No data.   Evaporation Rate:   No data.     Evaporation Rate:   No data.   UEL: No data.     Stypestre (vs. Air or mm   No data.   UEL: No data.     Vapor Pressure (vs. Air or mm   No data.   Specific Gravity (Water 1):   No data.     Solubility in Water:   No data.   Specific Gravity (Water 1):   No data.     Solubility in Water:   No data.   Coefficient:     Autoignition Pr:   No data.   Octanol/Water Partition   No data.     Decomposition Temperature:   No data.   Coefficient:     Autoignition Pr:   No data.   Coefficient:     Mutoignition Pri:		ce Practices:						
Section 9. Physical and Chemical Properties     1   Information on Basic Physical and Chemical Properties     Physical States:   [] Gas   [] Liquid   [X] Solid     Appearance and Odor:   A crystalline solid     pH:   No data.     Boiling Point:   No data.     Boiling Point:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Eraporation Rate:   No data.     Explosive Limits:   LEL: No data.     UEL: No data.   UEL: No data.     Yapor Pressure (vs. Air or mm   No data.     Hg):   Vapor Density (vs. Air = 1):     Vapor Density (vs. Air = 1):   No data.     Solubility in Water:   No data.     Octano/Water Partition   No data.     Coefficient:   Autoignition Pt:     Autoignition Pt:   No data.     Viscosity:   No data.<								
1   Information on Basic Physical and Chemical Properties     Physical States:   [] Gas   [] Liquid   [X] Solid     Appearance and Odor:   A crystalline solid     pH:   No data.     Melting Point:   No data.     Boiling Point:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Explosive Limits:   LEL: No data.     UEL: No data.   UEL: No data.     Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Octanol/Water Partition   No data.     Oteomposition Temperature:   No data.     Viscosity:   No data.     Oteomposition Temperature:   No data.     Viscosity:   No data.     Oter Information   Stability:     Outer Informata & Weight:   C20H27FN204   378.4								
Physical States:   []Gas   []Liquid   [X]Solid     Appearance and Odor:   A crystalline solid     ph:   No data.     Melting Point:   No data.     Bolling Point:   No data.     Bolling Point:   No data.     Evaporation Rate:   No data.     Flash Pt:   No data.     Explosive Limits:   LEL: No data.     Explosive Limits:   LEL: No data.     Vapor Dressure (vs. Air or mm   No data.     Hg):   Vapor Density (vs. Air = 1):     Vapor Density (vs. Air = 1):   No data.     Solubility in Water:   No data.     Coefficient:   No data.     Autoignition Pt:   No data.     Otanol/Water Partition   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Viscosity:   No data.     Viscosity:   No data available.     Dectorn 10. Stability and Reactivity     0.1   Reactivity:     No data available.     Dectorn 10. Stability and Reactivity     0.2   Stability Note(s):     Stability Note(s): </th <th></th> <th>Se</th> <th>ection 9. Physical and Chemical Properties</th>		Se	ection 9. Physical and Chemical Properties					
Appearance and Odor:   A crystalline solid     pH:   No data.     Metting Point:   No data.     Boiling Point:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Evaporation Rate:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Participation Rate:   No data.     Vapor Pressure (vs. Air or mm   No data.     Ng:   Vapor Density (vs. Air = 1):   No data.     Solubility in Water:   No data.     OctanolWater Partition   No data.     OctanolWater Partition   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Viscosity:   No data.     Viscosity:   No data.     Molecular Formula & Weight:   C20H27FN204   378.4     D1   Reactivity:   No data available.     D2   Stability Note(s):	9.1	Information on Basic Phys	ical and Chemical Properties					
pH:   No data.     Melting Point:   No data.     Boiling Point:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Planmability (solid, gas):   No data.     Explosive Limits:   LEL: No data.     UZPO Pressure (vs. Air or mm   No data.     Vapor Density (vs. Air = 1):   No data.     Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Specific Gravity (Water = 1):   No data.     Specific Gravity (Water = 1):   No data.     Octanol/Water Partition   No data.     Outer Information   No data.     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN204   378.4     O1   Reactivity:   No data available.     02   Stability Note(s):   Stabile [ stored in accordance with information listed on the product insert.     Polymerization:   Will oc		Physical States:	[]Gas []Liquid [X]Solid					
Metting Point:   No data.     Boiling Point:   No data.     Boiling Point:   No data.     Evaporation Rate:   No data.     Evaporation Rate:   No data.     Flammability (solid, gas):   No data available.     Explosive Limits:   LEL: No data.     Vapor Pressure (vs. Air or mm   No data.     Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Solubility in Water:   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Outperiospition Temperature:   No data.     Viscosity:   No data.     Viscosity:   No data.     Percent Volatile:   No data.     Viscosity:   No data.     20 Other Information   Explosition Temperature:     Percent Volatile:   No data.     01.   Reactivity:     No data available.   0.     02.   Stability Note(s):     Stability Note(s):   No data available.     03.   Stability Note(s):		Appearance and Odor:	A crystalline solid					
Boiling Point:   No data.     Flash Pt:   No data.     Flash Pt:   No data.     Evaporation Rate:   No data.     Flammability (solid, gas):   No data available.     Explosive Limits:   LEL: No data.     Vapor Pressure (vs. Air or mm   No data.     Hg):   Vapor Density (vs. Air = 1):     Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Solubility in Water:   No data.     Octanol/Water Partition   No data.     Coefficient:   Autoignition Pt:     Autoignition Pt:   No data.     Viscosity:   No data.     Percent Volatile:   No data.     Viscosity:   No data.     Percent Volatile:   No data.     Viscosity:   No data.     Octanol/Water Partition   C20H27FN204     378.4   Stability:     Unter Information   Stability:     Percent Volatile:   No data available.     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []     Stability Note(s):		pH:	No data.					
Flash Pr::   No data.     Flash Pr::   No data.     Evaporation Rate:   No data available.     Explosive Limits:   LEL: No data.     Vapor Pressure (vs. Air or mm   No data.     Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Specific Gravity (Water = 1):   No data.     Specific Gravity (Water = 1):   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Coefficient:   No data.     Autoignition Pt:   No data.     Percent Volatile:   No data.     Viscosity:   No data.     Viscosity:   No data.     Molecular Formula & Weight:   C20H27FN204     Other Information   Stability and Reactivity     D.1   Reactivity:   No data available.     D.2   Stability:   Unstable []     Stability:   Unstable []   Stable [X]     D.3   Stability:   Unstable []     D.4   Conditions To Avoid:   No data available.     D.5   Incompatibility - Materials No data available. <td></td> <td>Melting Point:</td> <td>No data.</td>		Melting Point:	No data.					
Evaporation Rate:   No data.     Flammability (solid, gas):   No data available.     Explosive Limits:   LEL: No data.     Vapor Pressure (vs. Air or mm   No data.     Hg):   Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Solubility in Water:   No data.     Solubility in Water:   No data.     Coefficient:   No data.     Autoignition Pt:   No data.     Octanol/Water Partition   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Viscosity:   No data.     Viscosity:   No data.     Percent Volatile:   No data.     Viscosity:   No data available.     021   Stability:   Unstable []     03   Stability:   Stable []     04   Conditions To Avoid:   No data available.     05   Incompatibility - Materials No data available.   Incompatibility - Materials No data available.     05   Heredity:   No data available.   Incompatibility - Materials No data available.     05   Heredity: <td< td=""><td></td><td><b>Boiling Point:</b></td><td>No data.</td></td<>		<b>Boiling Point:</b>	No data.					
Flamability (solid, gas):   No data available.     Explosive Limits:   LEL: No data.     Vapor Pressure (vs. Air or mm   No data.     Hg):   Vapor Density (vs. Air = 1):     Vapor Density (vs. Air = 1):   No data.     Solubility in Water:   No data.     Solubility in Water:   No data.     Octanol/Water Partition   No data.     Coefficient:   No data.     Autoignition Pt:   No data.     Decomposition Temperature:   No data.     Viscosity:   No data available.     10.   Stability Note(s):   Stable [ stored in accordance with information listed on the product insert.     Polymerization:   Will occu		Flash Pt:	No data.					
Explosive Limits:   LEL: No data.   UEL: No data.     Vapor Pressure (vs. Air or mm   No data.     Hg):   Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Specific Gravity (Water = 1):   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Coefficient:   Autoignition Pt:   No data.     Autoignition Pt:   No data.     Viscosity:   No data available.     0.1   Reactivity:   No data available. <td></td> <td>Evaporation Rate:</td> <td>No data.</td>		Evaporation Rate:	No data.					
Vapor Pressure (vs. Air or mm   No data.     Hg):   Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Solubility in Water:   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Viscosity:   No data.     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4     Stability:   Unstable[]     Stability:   Unstable[]     Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occurr []     Villoos To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.     0.5   Incompatibility - Materials No data available.     0.6   Hazardous   No data available.     0.6   Hazardous   No data available.		Flammability (solid, gas):	No data available.					
Hg):   Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Solubility in Water:   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Coefficient:   Autoignition Pt:   No data.     Autoignition Pt:   No data.     Viscosity:   No data.     Viscosity:   No data.     Viscosity:   No data.     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will not occur [ ]   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     0.6   Hazardous   No data available.     0.6   Hazardous   No data available.		Explosive Limits:	LEL: No data. UEL: No data.					
Vapor Density (vs. Air = 1):   No data.     Specific Gravity (Water = 1):   No data.     Solubility in Water:   No data.     Octanol/Water Partition   No data.     Octanol/Water Partition   No data.     Coefficient:   No data.     Autoignition Pt:   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Viscosity:   No data.     2   Other Information     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability Note(s):   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   Incompatibility - Materials No data available.     0.6   Hazardous   No data available.   Decomposition or		Vapor Pressure (vs. Air or mm No data.						
Specific Gravity (Water = 1):   No data.     Solubility in Water::   No data.     Octanol/Water Partition   No data.     Coefficient:   Autoignition Pt:   No data.     Autoignition Pt:   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     2   Other Information     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     0.6   Hazardous   No data available.     Decomposition or   No data available.   Decomposition or		Hg):						
Solubility in Water:   No data.     Octanol/Water Partition   No data.     Coefficient:   Autoignition Pt:   No data.     Autoignition Pt:   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Viscosity:   No data.     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     0.6   Hazardous   No data available.     Decomposition or   No data available.		Vapor Density (vs. Air = 1)	No data.					
Octanol/Water Partition   No data.     Coefficient:   No data.     Autoignition Pt:   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     0.6   Hazardous   No data available.     Decomposition or   No data available.   Decomposition or		Specific Gravity (Water = 2	No data.					
Coefficient:   No data.     Autoignition Pt:   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     20 Other Information   Percent Volatile:     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4     378.4   Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []     Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     Decomposition or   No data available.   Decomposition or		Solubility in Water:						
Autoignition Pt:   No data.     Decomposition Temperature:   No data.     Viscosity:   No data.     20   Other Information     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4     378.4   Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable.     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur [ ]   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     0.6   Hazardous   No data available.     0.6   Hazardous   No data available.		Octanol/Water Partition						
Decomposition Temperature:   No data.     Viscosity:   No data.     22   Other Information     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4     378.4   Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     Decomposition or   No data available.   Decomposition or		Coefficient:						
Viscosity:   No data.     2   Other Information     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     Decomposition or   No data available.   Decomposition or		Autoignition Pt:	No data.					
2   Other Information     Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     Decomposition or   Vidata available.   Decomposition or		Decomposition Temperatu	ure: No data.					
Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1 Reactivity:   No data available.     0.2 Stability:   Unstable []   Stable [X]     0.3 Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4 Conditions To Avoid:   No data available.   Image: Colomotic insert.     0.5 Incompatibility - Materials No data available.   No data available.   Image: Colomotic insert.     0.6 Hazardous   No data available.   Image: Colomotic insert.   Image: Colomotic insert.     Decomposition or   No data available.   Image: Colomotic insert.   Image: Colomotic insert.		Viscosity:	No data.					
Percent Volatile:   No data.     Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1 Reactivity:   No data available.     0.2 Stability:   Unstable []   Stable [X]     0.3 Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4 Conditions To Avoid:   No data available.   Image: Colomotic insert.     0.5 Incompatibility - Materials No data available.   No data available.   Image: Colomotic insert.     0.6 Hazardous   No data available.   Image: Colomotic insert.   Image: Colomotic insert.     Decomposition or   No data available.   Image: Colomotic insert.   Image: Colomotic insert.	9.2	Other Information						
Molecular Formula & Weight:   C20H27FN2O4   378.4     Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.     D.6   Hazardous   No data available.     Decomposition or   No data available.			No data.					
Section 10. Stability and Reactivity     0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.     0.6   Hazardous   No data available.     Decomposition or   Vidata available.								
0.1   Reactivity:   No data available.     0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.     To Avoid:   No data available.     0.6   Hazardous   No data available.     Decomposition or   No data available.								
0.2   Stability:   Unstable []   Stable [X]     0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.     To Avoid:   No data available.     0.6   Hazardous   No data available.     Decomposition or   Violation available.	10.1	Reactivity:						
0.3   Stability Note(s):   Stable if stored in accordance with information listed on the product insert.     Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.     To Avoid:   No data available.     0.6   Hazardous   No data available.     Decomposition or   No data available.	10.2	-						
Polymerization:   Will occur []   Will not occur [X]     0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.   To Avoid:     0.6   Hazardous   No data available.     Decomposition or   Vill occur []   Will not occur [X]	10.3	-						
0.4   Conditions To Avoid:   No data available.     0.5   Incompatibility - Materials No data available.     To Avoid:   To Avoid:     0.6   Hazardous   No data available.     Decomposition or   Volta available.			· · · · · · · · · · · · · · · · · · ·					
0.5   Incompatibility - Materials No data available.     To Avoid:	10.4	-						
To Avoid:     0.6   Hazardous     No data available.     Decomposition or	-							
0.6 Hazardous   No data available.     Decomposition or	10.3		ויט טמנמ מימוומטוב.					
Decomposition or	10 6		No data available					
	10.6		INU UALA AVAIIADIE.					
		Decomposition of						
			Multi-region form					



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## **SAFETY DATA SHEET** 5-fluoro MDMB-PICA metabolite 4

Revision: 11/01/2019

		Section 11. Toxico	plogical Inforr	nation			
	mation on   The toxicological effects of this product have not been thoroughly studied.     cological Effects:   Image: Cological effects of this product have not been thoroughly studied.						
CAS #	Hazardous Cor	nponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
NA	5-fluoro MDMB-	PICA metabolite 4	n.a.	n.a.	n.a.	n.a.	
	•	Section 12. Ecol	ogical Inform	ation	•	•	
2.1 Toxic	sity:	Avoid release into the environr	ment.				
		Runoff from fire control or dilution water may cause pollution.					
2.2 Persi	stence and	No data available.					
Degr	adability:						
2.3 Bioa	cumulative	No data available.					
Pote	ntial:						
2.4 Mobi	lity in Soil:	No data available.					
2.5 Resu	Its of PBT and vPvI	B No data available.					
asse	ssment:						
2.6 Othe	r adverse effects:	No data available.					
		Section 13. Dispo	sal Consider	ations			
3.1 Wast	e Disposal Method:	Dispose in accordance with loo	cal, state, and federa	I regulations.			
		Section 14. Trar	nsport Inform	ation			
14.1 LAN	D TRANSPORT (US	DOT):					
DOT Pro	per Shipping Name	: Not dangerous goods.					
	zard Class:						
UN/NA M							
14.1 LAN	D TRANSPORT (Eui	ropean ADR/RID):					
	) Shipping Name:	Not dangerous goods.					
UN Num		Not dangerode goode.					
Hazard							
	RANSPORT (ICAO	//ΔΤΔ)·					
	TA Shipping Name:						
UN Num			Packing Gr	oup:			
Hazard				~~P.			
Additional		Transport in accordance with	local state and foda	ral regulations			
Information	-	Transport in accordance with	iocal, state, and lede	la regulations.			
	•	Continu 15 Dogu	ulatan (latana	ation			
		Section 15. Regu	liatory inform	ation			
	1	ments and Reauthorization Act	-				
CAS #		nponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313	3 (TRI)	
NA	5-fluoro MDMB-	PICA metabolite 4	No	No	No		
CAS #	Hazardous Components (Chemical Name)		Other US EPA or State Lists				
NA	5-fluoro MDMB-PICA metabolite 4		CAA HAP,ODC: PROP.65: No	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
	Į		- <b>I</b>				
					Ν	Iulti-region f	



# **SAFETY DATA SHEET** 5-fluoro MDMB-PICA metabolite 4

Regulatory Information Statement:	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.			
	Section 16. Other Information			
Revision Date:	11/01/2019			
Additional Information About	No data available.			
This Product:				
This Product: Company Policy or Disclaimer:	DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.			

Multi-region format