



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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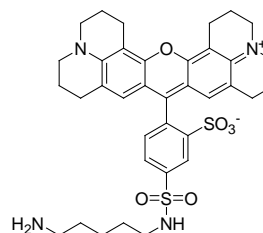
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PRODUCT AND SAFETY DATA SHEET

PRODUCT NAME: **Sulforhodamine 101 cadaverine, trifluoroacetate salt, mixed isomer** (Texas Red™ cadaverine)**CATALOG #:** **90109****MOLECULAR INFORMATION:** C₃₆H₄₂N₄O₆S₂
Mwt: 690.87**PROPERTIES:**

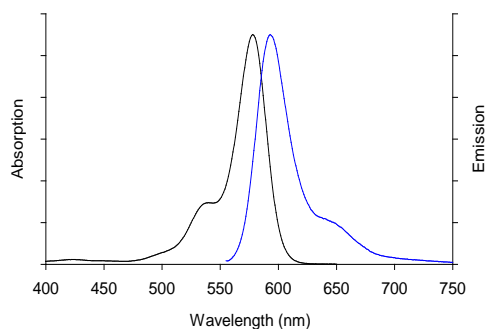
Color & Form	Dark purple solid
Purity	≥ 95% by TLC
Solubility	Soluble in DMSO or DMF
λ_{ex}/λ_{em}	583/503nm
Extinction Coefficient	90,000

STORAGE AND HANDLING:

Store desiccated at ≤ 4°C and protect from light

APPLICATION:

Sulforhodamine 101 cadaverine can be coupled to activated carboxy groups or sulfonyl chlorides.



Absorption and emission of sulforhodamine 101 products in pH7 buffer

TOXICITY: Unknown.**RELATED PRODUCTS** *Fluorescein cadaverine(#92000); Tetramethylrhodamine cadaverine(#92001); Amino-Lumitium 430(#92002)***FIRST AID:**

Potentially harmful. Avoid prolonged or repeated exposure. Avoid getting in eyes, on skin, or on clothing. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with plenty of water for 15 minutes and seek medical advice. In case of inhaling or swallowing, move individual to fresh air and seek medical advice immediately.

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