

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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PRODUCT INFORMATION



CAY10494

Item No. 10007126

CAS Registry No.: 1044764-15-9

Formal Name: 4-[(4-thieno[2,3-c]pyridin-7-yl-1-

piperazinvl)methvll-benzoic acid.

1,1-dimethylethyl ester

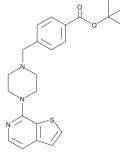
MF: $C_{23}H_{27}N_3O_2S$

FW: 409.6 **Purity:** ≥98%

 λ_{max} : 229, 316 nm A crystalline solid UV/Vis.: Supplied as: Room temperature Storage:

Stability: ≥4 vears

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



Laboratory Procedures

CAY10494 is supplied as a crystalline solid. A stock solution may be made by dissolving the CAY10494 in the solvent of choice, which should be purged with an inert gas. CAY10494 is soluble in organic solvents such as ethanol, DMSO, and dimethyl formamide (DMF). The solubility of CAY10494 in these solvents is approximately 5, 10, and 15 mg/ml, respectively.

CAY10494 is sparingly soluble in aqueous buffers. For maximum solubility in aqueous buffers, CAY10494 should first be dissolved in DMF and then diluted with the aqueous buffer of choice. CAY10494 has a solubility of approximately 0.33 mg/ml in a 1:2 solution of DMF:PBS (pH 7.2) using this method. We do not recommend storing the aqueous solution for more than one day.

Description

CAY10494 is a synthetic intermediate useful for pharmaceutical synthesis.

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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