PRODUCT INFORMATION



Bromoacetamido-PEG₃-Boc-amine

Item No. 30554

CAS Registry No.: 1421933-39-2

Formal Name: 16-bromo-15-oxo-5,8,11-trioxa-

2,14-diazahexadecanoic acid,

1,1-dimethylethyl ester

MF: C₁₅H₂₉BrN₂O₆

413.3 FW: **Purity:** ≥95% Supplied as: A liquid Storage: -20°C Stability: ≥4 years

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

Laboratory Procedures

Bromoacetamido-PEG₃-Boc-amine is supplied as a liquid. A stock solution may be made by dissolving the bromoacetamido- PEG_3 -Boc-amine in the solvent of choice, which should be purged with an inert gas. Bromoacetamido-PEG₃-Boc-amine is soluble in organic solvents such as ethanol and dimethyl formamide. The solubility of bromoacetamido-PEG₃-Boc-amine in these solvents is approximately 10 mg/ml.

Description

Bromoacetamido-PEG₃-Boc-amine is a PEGylated linker that contains a tert-butyloxy carbonyl (Boc) protecting group.

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.

Copyright Cayman Chemical Company, 11/03/2022

CAYMAN CHEMICAL

1180 EAST ELLSWORTH RD ANN ARBOR, MI 48108 · USA PHONE: [800] 364-9897

[734] 971-3335

FAX: [734] 971-3640 CUSTSERV@CAYMANCHEM.COM WWW.**CAYMANCHEM**.COM