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**Product Data Sheet**

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Product Name: m-PEG2-Amine

Cat. No.: GC39224

**Chemical Properties**

Cas. No. 31576-51-9

SMILES COCCOCCN

Formula C<sub>5</sub>H<sub>13</sub>NO<sub>2</sub> M.Wt 119.16

Solubility Soluble in DMSO Storage 4°C, protect from light

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

m-PEG2-Amine is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)[1].

[1]. Sander Sebastiaan Van Berkel, et al. Lieurs À sulfamide amÉliorÉs pour une utilisation dans des bioconjuguÉs. WO2017137423A1.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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