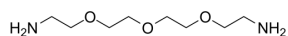


Certificate of Analysis

Product Name: Amino-PEG3-C2-Amine
Cat. No.: CS-W015804
CAS No.: 929-75-9
Batch No.: Ld051j29
Chemical Name: Ethanamine, 2,2'-[oxybis(2,1-ethanedioxy)]bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₂₀N₂O₃
Molecular Weight: 192.26
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.05%
Conclusion: The product has been tested and complies with the given specifications.

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

Tel: 732-484-9848

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA