



Certificate of Analysis

Compound Information

Product Name: mPEG-amine (MW 2000)

Cat. No.: 1186427 **CAS No.:** 80506-64-5

Molecular Formula: $(C_2H_4O)_nC_3H_9NO$

Molecular Weight: 2000(Average)

Chemical Structure:

OO NH_2

Batch Information

Batch No.: L408411

Storage: 2-8°C, sealed storage, away from moisture and light

 Test Date:
 2024-03-07

 Retest Date:
 2027-03-06

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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