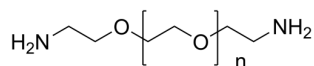


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	$\alpha$ -(2-Aminoethyl)- $\omega$ -(2-aminoethoxy)-poly(oxy-1,2-ethanediyl)
<b>Cat. No.:</b>	1244416
<b>CAS No.:</b>	24991-53-5
<b>Molecular Formula:</b>	$(C_2H_4O)_n C_4H_{12}N_2O$
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0427243048
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2023-05-08
<b>Retest Date:</b>	2026-05-07
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><math>^1H</math> NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	$\geq 97.0\%$
<b>Conclusion:</b>	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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