



Certificate of Analysis

Product Name	PEG300
Catalog No.	V31195
Batch No.	V3119501

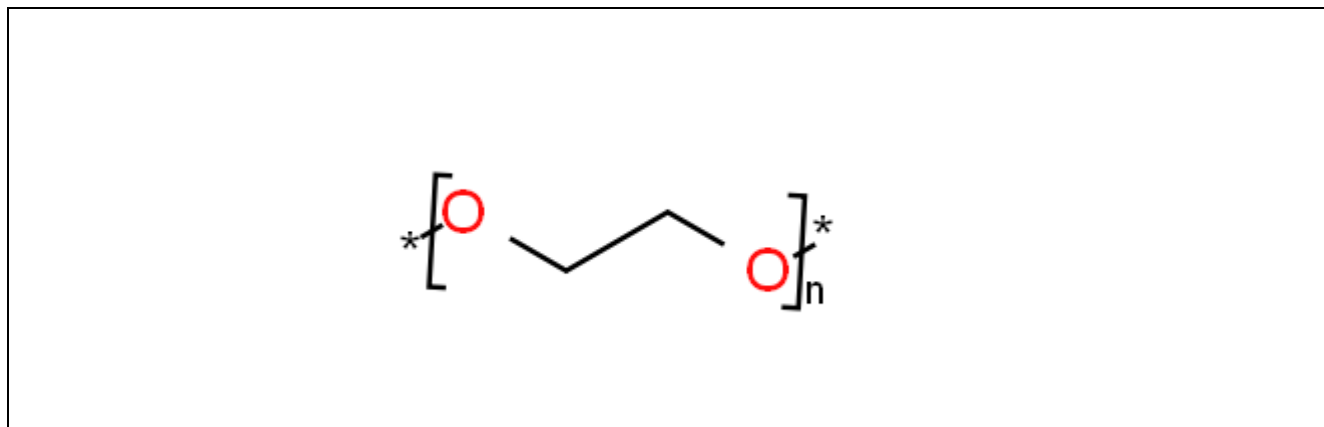
1. Physical and Chemical Properties

Appearance	Liquid
Molecular Formula	(CH ₂ CH ₂ O) _N
Molecular Weight	300
Purity	≥98%
CAS No.	25322-68-3
Production Date	08/16/2023

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use