

Certificate of Analysis

Product Name	PEG400
Catalog No.	V83261
Batch No.	V8326102

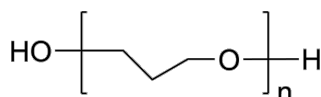
1. Physical and Chemical Properties

Appearance	
Molecular Formula	(C ₂ H ₄ O) _n H ₂ O
Molecular Weight	400
Purity	≥98.0%
CAS No.	25322-68-3
Production Date	
Retest Date	2027-05-12

2. Analytical Data

Test Item	Specification	Result
Hydroxyl Value		282.16mgKOH/g
PH(c = 5% aqueous solution)		5.95
WaterContent		0.32

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

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