

Specification

Technical Data Sheet

CAS 25322-68-3	STORAGE Ambient	MOLECULAR WEIGHT -
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PRODUCT**Polyethylene glycol 400**

Product number	90005683
CAS number	25322-68-3
Molecular formula	H(OCH ₂ CH ₂) _n OH
Molecular weight	- g/mol

PARAMETER	SPECIFICATION
Appearance	Colourless oil
Molecular Weight	380-420
Ash	≤0.1%
Dioxane	≤5ppm
pH	4.5 - 7.5
Viscosity	Report
Water	≤1.0%
Colour	≤50 Pt-Co
Hydroxyl value	255-311 mg KOH/g
Residue on Ignition	≤0.05%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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