SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS

Polyethylene glycol 400 AR

CAS No.	25322-68-3
Molecular Formula	H(OCH2)nCH2OH
Molecular Weight	380 - 420
Product Code	700271M500
Grade	AR
Specification no.	S/0271/70/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	A clear, colourless, odourless viscous liquid.
Solubility	10% aq. solution is clear & colourless.
Weight per ml at 20°C	About 1.12 g
Average molecular weight	380 - 420
Viscosity at 20°C	85 - 105 cS
Acidity (as acetic acid)	max. 0.05%