

PRODUCT IDENTITY

PRODUCT NAME	Polyethylene glycol (PEG)	PRODUCT NUMBER	P615519
Grades & Purity	for synthesis, 2000	VERSION	3
CAS NUMBER	25322-68-3	FORMULA	HO(CH ₂ CH ₂ O) _n H
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Average Molecular Weight	1800-2200
Hydroxyl value	51-63 (mgKOH/g)
Melting point	50-55 (°C)
Infrared spectrum	Conforms to Structure