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Product Specifications

Catalogue Number	46514
Product	Carboxymethyldextran sodium salt CM-Dextran sodium salt
CAS Number	39422-83-8

Appearance	White to off-white powder
Solubility	Dissolves readily in water
Optical Rotation	$[\alpha]_D^{20} = 130 - 170^\circ$
Loss on Drying	$\leq 10\%$
Storage	Store at RT
Additional Information	Carboxyl content : 3 - 7% Absorbance : ≤ 0.1 Weight average molecular weight (Mw) : 4000 - 7000 Number average molecular weight (Mn) : 4000 - 5000

For Laboratory Use Only