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Product Specifications

Catalogue Number 46518

Product **Carboxymethyldextran sodium salt (Mw.=ca.**
CM-Dextran sodium salt

CAS Number 39422-83-8

Appearance White to off-white powder

Solubility Dissolves readily in water

pH 5 - 7

Optical Rotation $[\alpha]_D^{20} = 160 - 190^\circ$

Loss on Drying $\leq 10\%$

Storage Store at RT

Additional Information Carboxyl content : 3 - 7%
Absorbance : ≤ 0.1
Weight average molecular weight (Mw) : Made from a dextran with a
Mw of approx. 500000 Da.

For Laboratory Use Only