Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number Lot Number	46517 003286-20935
Product	Carboxymethyldextran sodium salt CM-Dextran sodium salt
CAS Number	39422-83-8
Appearance	White powder
Solubility	Dissolves readily in water
Optical Rotation	$[a]_{D}^{20} = 149$ °
Loss on Drying	2%
Storage	Store at RT
Additional Information	Carboxyl content : 3% Absorbance : 0.02 Weight average molecular weight (Mw) : 177769 Number average molecular weight (Mn) : 95440
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager