

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	46514
<b>Product</b>	<b>Carboxymethyldextran sodium salt</b>
<b>Lot Number</b>	003286-20955
	CM-Dextran sodium salt
<b>CAS Number</b>	39422-83-8
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<b>Appearance</b>	White powder
<b>Solubility</b>	Soluble in water
<b>Optical Rotation</b>	$[\alpha]_D^{20} = 154^\circ$
<b>Loss on Drying</b>	1%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Carboxyl content : 5% Absorbance : 0.02 Weight average molecular weight (Mw) : 6964 Number average molecular weight (Mn) : 4185
<b>Remarks</b>	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



**Bala Kumar**  
**Quality Control Manager**