

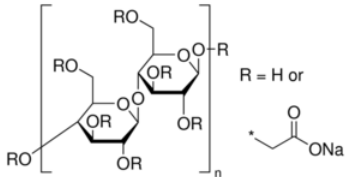


# Product Specification

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## CARBOXY METHYL CELLULOSE SODIUM SALT ACS HIGH VISCOSITY

<b>PRODUCT CODE</b>	<b>044425</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>9004-32-4</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--



PARAMETER	LIMIT
Description	White to faint yellow granular powder, odourless
Solubility	Insoluble in alcohol.
pH of (2% solution in water)	6.0 - 8.0
Viscosity (of 1% aqueous solution at 20°C) (Brookfield viscometer) (Spindle No.3), (RPM :30)	1500 ± 400 cPs
Degree of Substitution	> 0.4

MAXIMUM LIMIT OF IMPURITY	
Loss on drying (at 110°C)	10%

**Note(s): Assay (if applicable) method mentioned.**

<b>WARNING</b>	IMDG Code :
<b>Hazard statements:</b> Not hazardous. No hazards.	UN No. :
<b>Precautionary statements</b>	IATA :
<b>Prevention:</b> -----	
<b>Response:</b> -----	
<b>Disposal:</b> -----	

Hazard Pictogram(s) :-

Replace Date-29-May-2023