



# Product Specification

cdhfinechemical.com

## METHYL CELLULOSE 350-550 cPs

<b>PRODUCT CODE</b>	<b>154555</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>9004-67-5</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	<b>Soluble in cold water producing a clear or opalescent, viscous, coloidal solution.</b>

<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to pale yellow powder.
Solubility	2% solution in water clear.
Viscosity of a 2% aqueous solution	350-550cPs
Methoxyl value (-OCH <sub>3</sub> )(on dried substance)	26-32%

<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Loss on drying at 105°C	10.0%
Sulphate ash	1.0%
Heavy metals (Pb)	0.002%

**02Note(s) :Assay (if applicable) method mentioned.**

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

Hazard Pictogram(s) :

Replace Date 27-may-2023