



# Product Specification

cdhfinechemical.com

## CELLULOSE MICROCRYSTALLINE FOR TLC

<b>PRODUCT CODE</b>	<b>045445</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>9004-34-6</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--

PARAMETER	LIMIT
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Description	A white crystalline powder.
Solubility	Insoluble in water.
Assay (FAS Titration, on dry basis)	97.0 - 102.0%

### MAXIMUM LIMIT OF IMPURITIES

Water soluble substances	0.2%
Loss on drying at 105°C	6.0%
Arsenic (As)	0.002%
Heavy metals (Pb)	0.001%
Sulphated ash	0.2%

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

<b>WARNING</b> <b>Hazard statements:</b> ----- <b>Precautionary statements</b> <b>Prevention:</b> ----- <b>Response:</b> ----- <b>Disposal:</b> ----- <b>Hazard Pictogram(s) :</b>	IMDG Code : -- UN No. : -- IATA : --
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Replace date 1-June-2024