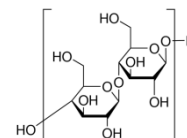


## CELLULOSE POWDER FOR MOLECULAR BIOLOGY

<b>PRODUCT CODE</b>	<b>920990</b>
<b>SYNONYMS</b>	<b>a-Cellulose; Cotton linters.</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>	<b>Store below 30°C</b>



<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to off-white powdered.
Solubility	Insoluble in water.
Minimum assay (FAS Titration, on dry basis)	97.00%
pH (10% aqueous slurry at 25°C)	5.0 - 7.5
Identification test	Passes test.

### MAXIMUM LIMIT OF IMPURITIES

Water soluble substances	1.5%
Loss on drying (at 105°C; 2hr)	7.0%
Chloride (Cl)	0.05%
Ash	0.3%
DNase, RNase	None detected.

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

### WARNING

**Hazard statements:** Not hazardous. No hazards.

**Precautionary statements**

**Prevention:** -----

**Response:** -----

**Disposal:**-----

**Hazard Pictogram(s) :**-----

IMDG Code : --

UN No. : --

IATA : --