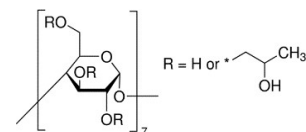


## 2-HYDROXY PROPYL BETA CYCLODEXTRINE FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>R09009</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(128446-35-5)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>42</sub>H<sub>70</sub>O<sub>35</sub>·C<sub>2</sub>H<sub>5</sub>O</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>1180.04</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
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Description	White to slightly yellow crystalline powder.
Solubility	Soluble in water.
Minimum Assay (HPLC)	97.00%
Specification rotation $[\alpha]_D^{20}$ (C=1, H <sub>2</sub> O)	+120.0 to +135°

### MAXIMUM LIMIT OF IMPURITY

Loss on drying (110°C)	10.0%
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Note(s) : Assay (if applicable) method mentioned.

#### DANGER

Hazard statements: --

Prevention: --

Response: --

IMDG Code :--

UN No. : --

IATA : --

Disposal:--

Hazard Pictogram(s) :



Replace Date 1 April 2023

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