

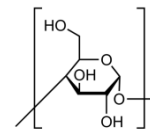


# Product Specification

cdhfinechemical.com

## $\beta$ -CYCLODEXTRIN

<b>PRODUCT CODE</b>	<b>056845</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(7585-39-9)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>42</sub>H<sub>70</sub>O<sub>35</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>1134.98</b>
<b>PROPERTIES</b>	--



<b>PARAMETER</b>	<b>LIMIT</b>
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Description	White crystalline powder.
Solubility	1 % solution in water is clear and colourless.
Minimum assay (By HPLC, on dried basis)	98.0%
Specific rotation $[\alpha]_D^{20}$ (C=1 in H <sub>2</sub> O)	+ 159° to + 165°

### MAXIMUM LIMIT OF IMPURITY

Water (By KF)	10 – 15%
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Note(s) : --

### WARNING

Hazard statements : --

Precautionary statements

Prevention: --

Response: --

Disposal: --

Hazard Pictogram(s) :

IMDG Code : --

UN No. : --

IATA :--