

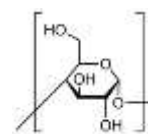


Product Specification

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β-CYCLODEXTRIN

PRODUCT CODE	056845
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7585-39-9)
ATOMIC OR MOLECULAR FORMULA	C₄₂H₇₀O₃₅
ATOMIC OR MOLECULAR WEIGHT	1134.98
PROPERTIES	--



PARAMETER	LIMIT
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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 ₂ 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: --

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :