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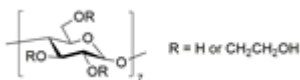
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35976
Product	(2-Hydroxyethyl)-β-cyclodextrin, extent of labeling : ~0.7 mol per mol cellulose

CAS Number	128446-32-2
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Appearance	Almost white, amorphous or crystalline powder
Appearance of Solution	The solution is clear
Solubility	Freely soluble in Water
Heavy Metals	≤ 20 ppm
Conductivity	≤ 200 μS•cm ⁻¹
Yeast and Mold	≤ 100 cfu/g
Loss on Drying	≤ 10.0%
Residual Solvents	Propylene glycol : < 2.5%
E. Coli	Absent
Microbial Count	≤ 1000 cfu/g (TAMC)
Assay	≥ 98%
Application	It may be used as a chiral selector to resolve cathinone derivatives, lactic acid and oxybutynin enantiomers by capillary electrophoresis and high performance liquid chromatography techniques
Storage	Store at RT
Additional Information	MS : 0.5 - 2.5 DS (7*MS) : 3.50 ~ 17.50

For Laboratory Use Only