

山东滨州智源生物科技有限公司

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Technology Data Sheet for Hydroxybutyl-beta-cyclodextrin

ITEMS	CRITERIA
Appearance:	White or almost white powder,odorless.Freely soluble in water and ethanol,almost insoluble in acetone.
Clarity of Solution	A 10%(w/v) water solution is clear
PH	5.0~9.0
Beta Cyclodextrin	≤1.5%
Butaneiol	≤2.5%
Heavy Metal	≤20ppm
Propylene Oxide	≤1ppm
Loss on drying	≤10.0%
Molar substitution	0.40~1.50