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Specification Sheet

Product Name: (2-Hydroxypropyl)-β-cyclodextrin

Specifications & Purity: 97% SKU# **H108813**

Parameter

Purity(HPLC)

Specific Rotation [a]20/D(c=1 in H2O)

Water by Karl Fischer

beta-cyclodextrin (dry basis)

Limit Values

97-100 (%)

120-135 (°)

0-7.5 (%)

0-2 (%)

NMR (degree of substitution) 2-6

Appearance (H108813) White to Off-White Powder
Proton NMR spectrum Conforms to Structure

Solubility in H2O , Colorless to Very Faint Yellow, Clear, 2g plus 5ml pass

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com