

Specification

Technical Data Sheet

Product Name	beta-Cyclodextrin
Product No	31870153
CAS Number	7585-39-9
Storage Temperature	Ambient
Molecular Weight	1134.98
	Specification
Appearance	White fine crystalline powder
Heavy metals	<10ppm
Loss on Drying	≤14.0%
pH	5.0 - 8.0
Residue on ignition	≤0.1%
Assay	98.0% - 102.0%
Chloride	≤0.018%

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For research use only, not for human use

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Glucose

$\leq 1.0\%$

Residue solvents

$\leq 0.388\%$

Specific optical rotation

$+159^\circ - +164^\circ$
