



Technical Data Sheet

Product Name: α -Cyclodextrin

CAS: 10016-20-3

Packing: 25kg/drum

Appearance	White powder, odorless, slightly sweet taste
Content (in total sugars)	$\geq 98.0\%$
Moisture	$\leq 11.0\%$
Ash	$\leq 0.1\%$
Specific Rotation	$+147^{\circ} \sim +152^{\circ}$
PH value	5.0~8.0
Clarity and color of the solution	The solution is clear and colorless
Reducing sugar	$\leq 0.2\%$
Chloride	$\leq 0.018\%$
Heavy metal	$\leq 0.0002\%$
Arsenic	$\leq 0.0001\%$
General number of bacteria	$\leq 100\text{pcs/g}$
Mold, yeast	$\leq 20\text{pcs/g}$
Colibacillus	Feminine