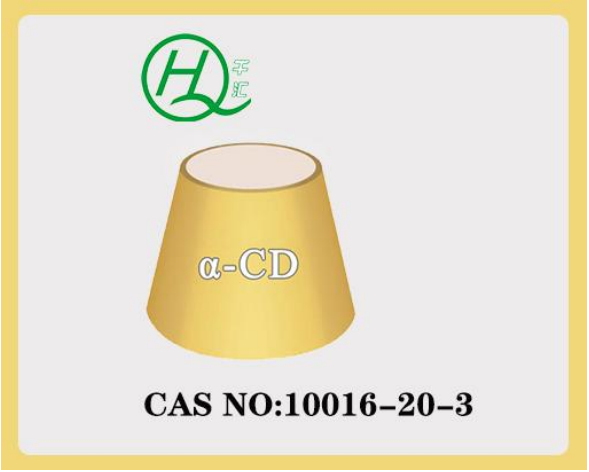


Image



Product name:

Alpha Cyclodextrin

CAS:

10016-20-3

Grade:

Details:

Technical Parameter

Name: alpha-cyclodextrin
 Other name : α-cyclodextrin ; cyclomaltohexaose
 Abbreviation : ACD
 CAS: 10016-20-3
 Molecular formula : C₃₆H₆₀O₃₀
 Molecular weight: 972.84
 Solubility(in 100cm³ solvent, at 25°C) : water: >10g Methanol: <1.0g
 dmsO:="">10g
 Quality : Pharma grade / food grade / industry grade
 Package: 500g/bag , 1kg/bag, 25kg/drum or customized
 Use : medical \ food \ industry

Specification : (food grade)

Items	Standard	Results
Appearance	white powder, insipid, innocent	Qualified

	Millipore Filter	No background and spot color	Qualified
	Content(Among Total Sugar) %	≥98%	99.50%
	Loss on Drying %	≤11%	9.80%
	Residue on Ignition %	≤0.1%	0.02%
	Heavy Metal(as Pd)%	≤0.0005%	< 0.0005%
	Arsenic Salt(As)%	≤0.0001%	< 0.0001%
	Total Viable Bacteria Number	< 1000	160
	Total Viable Count Fungi	< 200	Absent
	Salmonella	Absent	Absent
	/E. Coli		
Package:	25KG/Drum、1KG/Bag		