

Specification

Technical Data Sheet

Product Name	Cinchonidine
Product No	35276582
CAS Number	485-71-2
Storage Temperature	Ambient
Molecular Weight	294.39
	Specification
Appearance	White crystals, crystalline or granular powder
Heavy metals	<10ppm
Loss on Drying	<1.0%
Melting Point	200 - 207 Deg C
Specific rotation	-105 to -115
Assay	>99%
Benzene	<2ppm

Specification

Solubility

Soluble in chloroform, soluble in alcohol, practically insoluble in water

Sulfated ash

<0.1%

Toluene

<100ppm
