

Specification

Technical Data Sheet

Product Name	Synephrine tartrate
Product No	89983022
CAS Number	16589-24-5
Storage Temperature	Ambient
Molecular Weight	317.29186
	Specification
Appearance	White to off-white powder
AS	<1ppm
Cd	<1ppm
Heavy metals	<10ppm
HG	<0.1ppm
Loss on Drying	<0.5%
Pb	<3ppm

Specification

pH	5 - 6.5
Specific rotation	11 to 15
Total plate count	<1000cfu/g
Assay	>99%
Iron	<5ppm
Sulfated ash	<0.1%
Melting Range	183 - 187 Deg C
Mould & yeast	<100cfu/g
