

Specification

Technical Data Sheet

Product Name	Fusidic acid sodium salt
Product No	71875523
CAS Number	751-94-0
Storage Temperature	2 to 8 °C
Molecular Weight	538.69
	Specification
Appearance	White or almost white crystalline powder, slightly hygroscopic
Acetone	≤ 5000ppm
pH	7.5 - 9.0 (1% aq.)
Water	≤ 2.0%
Appearance of Solution	The solution is not more intensely coloured than reference solution B6
Assay (anhydrous basis)	97.5 - 101.0%

Specification

Ethanol

≤ 5000ppm

Solubility

Freely soluble in water and ethanol (96%)

Identification (IR)

The infrared spectrum should conform to the sodium fusidate CRS
