



Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

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
Water	<2.0%
pH	7.5 - 9.0
Acetone	<5000ppm
Solubility	Free soluble in water and ethanol (96%)
Assay	97.5 - 101%
Ethanol	<5000ppm
Related Substances	<2%
Appearance of Solution	The solution is not more intensely coloured than reference solution B6
Appearance	White or almost white crystalline powder, slightly hygroscopic
Identification IR	The infrared spectrum should conform to the sodium fusidate CRS