

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## **Product Specification**

Product Name Fusidic acid sodium salt, EP grade

 Glentham Code
 GA8310

 CAS Number
 751-94-0

 EINECS
 212-030-3

 MDL Number
 MFCD09054714

 PubChem SID
 310273997

HOWN CH<sub>3</sub>

Na<sup>+</sup>

HOWN CH<sub>3</sub>

CH<sub>3</sub>

CH<sub>3</sub>

CH<sub>3</sub>

CH<sub>3</sub>

CH<sub>3</sub>

Property Specification

White or almost white crystalline powder

Solubility Freely soluble in water and in 96% ethanol

Identification According to EP

Appearance of Solution According to EP

pH 7.5 - 9.0 (0.125g/10ml)

Related Substances Total Impurities: ≤ 2.0%

Assay (Titration) 97.5 - 101.0 % (anhydrous substance)

Specification Version - v1.0

Date Created - 2014-10-28

Pharmacopoeia Specification(s)

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-23 18:34:44