

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 Ribostamycin sulfate salt

 Glentham Code
 GA7826

 CAS Number
 53797-35-6

 EINECS
 258-783-1

 MDL-Nummer
 MFCD00057496

 $\begin{array}{ll} \mbox{Molecular Weight} & \mbox{454.47 (non-salt)} \\ \mbox{Molecular Formula} & \mbox{C}_{17}\mbox{H}_{34}\mbox{N}_{4}\mbox{O}_{10} \cdot \mbox{xH}_{2}\mbox{SO}_{4} \end{array}$

Storage Temp. +4°

Property Specification

Physical Description White to off-white powder

Solubility (5% in water) Clear, colourless to faint yellow solution

Potency ≥ 660µg/mg (dried basis)

Residue on Ignition ≤ 0.1%

Specification Version - v1.0

Date Created - 2014-12-02

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, 2025

Page 1 of 1 Printed: 2025-05-05 17:56:05