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Product Specification

Product Name Paromomycin sulfate salt Glentham Code GA4947 **CAS Number** 1263-89-4 **EINECS** 215-031-7 MDL Number MFCD00079278 Additional CAS 7542-37-2 (base) 59-04-1 (base) Additional CAS Additional CAS 84420-34-8 PubChem SID 310278516

Molecular Weight 713.71

Molecular Formula $C_{23}H_{45}N_5O_{14}\cdot H_2SO_4$

Storage Temp. +20°C

| Property | Specification |
|---------------------------|--|
| Physical Description | White to off-white powder |
| Solubility (5% in water) | Clear to very faintly turbid, colourless to very faint yellow solution |
| pH (3% in water) | 5.0 - 7.5 |
| Residue on Ignition | ≤ 2.0% |
| Loss on Drying | ≤ 5.0% |
| Potency (anhydrous basis) | > 675µg/mg (C23H45N5O14) |

Specification Version - v1.1

Date Created - 2019-07-05

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.

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