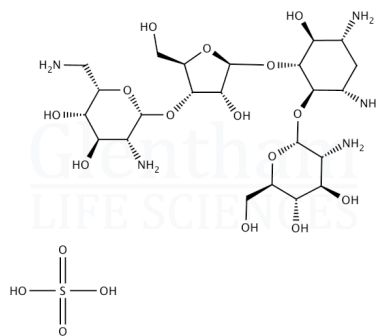


Product Specification

Product Name	Paromomycin sulfate salt
Glentham Code	GA4947
CAS Number	1263-89-4
EINECS	215-031-7
MDL-Nummer	MFCD00079278
Zusätzliche CAS	7542-37-2 (base)
Zusätzliche CAS	59-04-1 (base)
Zusätzliche 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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025