

Product Datasheet

GA4947 - Paromomycin sulfate salt

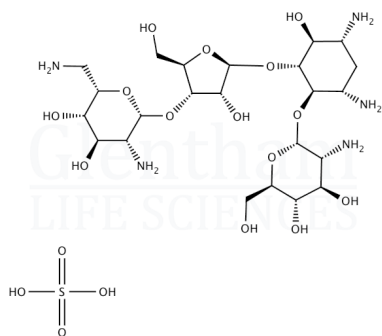
Product Details

Product Name	Paromomycin sulfate salt
Glenthams Code	GA4947
CAS Number	1263-89-4
EINECS	215-031-7
MDL Number	MFCD00079278
Additional CAS	7542-37-2 (base)
Additional CAS	59-04-1 (base)
Additional CAS	84420-34-8
PubChem SID	310278516
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Structure

Molecular Weight : 713.71

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



Glenthams Product 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	: $\leq 2.0\%$
Loss on Drying	: $\leq 5.0\%$
Potency (anhydrous basis)	: $\geq 675\mu\text{g}/\text{mg}$ ($C_{23}H_{45}N_5O_{14}$)
Version	: v1.1

About Paromomycin sulfate salt

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

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