

Product Datasheet

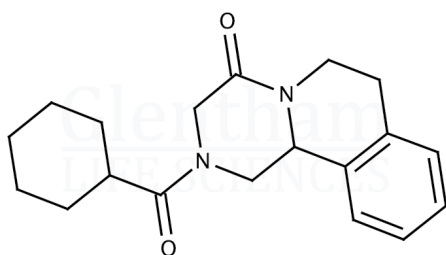
GA8950 - Praziquantel

Product Details

Product Name	Praziquantel
Glentham Code	GA8950
CAS Number	55268-74-1
EINECS	259-559-6
MDL Number	MFCD00058531
PubChem SID	310279205
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Structure

Molecular Weight	: 312.41
Molecular Formula	: C ₁₉ H ₂₄ N ₂ O ₂



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White to off-white crystalline powder
Identification (IR)	: To conform to standard
Melting Point	: 136.0 - 142.0 °C
Phosphate (PO ₄)	: ≤ 0.05%
Residue on Ignition	: ≤ 0.1%
Heavy Metals	: ≤ 20ppm
Related Substances	: Related compound A: ≤ 0.2% : Related compound B: ≤ 0.2% : Related compound C: ≤ 0.2%
Loss on Drying	: ≤ 0.5%
Residual Solvents	: To conform to requirements
Assay	: 98.5 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	: USP grade
Version	: v1.2

About Praziquantel

No further details on record.

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