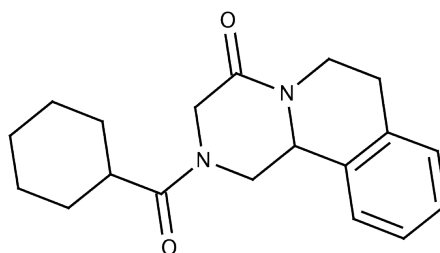


Product Specification

Product Name : Praziquantel
Glentham Code : GA8950
CAS Number : 55268-74-1
EINECS : 259-559-6
MDL Number : MFCD00058531
PubChem SID : 310279205

Molecular Weight : 312.41
Molecular Formula : C₁₉H₂₄N₂O₂
Storage Temp. : -20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Assay	≥ 98.5%
Melting Point	136.0 - 142.0 °C
Loss on Drying	≤ 0.5%
Heavy Metals	≤ 20ppm
Residue on Ignition	≤ 0.1%
Phosphate (PO ₄)	≤ 0.05%
Related Substances	Related compound A: ≤ 0.2% Related compound B: ≤ 0.2% Related compound A/C: ≤ 0.2%
Residual Solvents	Chloroform: ≤ 60ppm Acetone: ≤ 500ppm
Pharmacopoeia Specification(s)	USP

Specification Version : v1.0
Date Created : 2014-08-08

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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