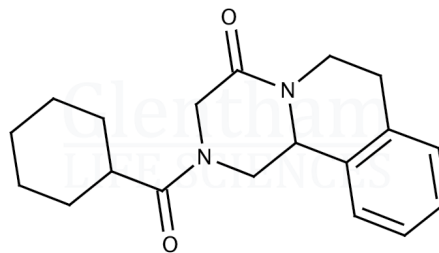


Certificate of Analysis

Product Name Praziquantel
Glentham Code GA8950
CAS Number 55268-74-1
EINECS 259-559-6
MDL Number MFCD00058531
PubChem SID 310279205
Batch Number 375AUN

Molecular Weight 312.41
Molecular Formula $C_{19}H_{24}N_2O_2$
Storage Temp. -20°C



Property	Specification	Batch 375AUN
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Identification (IR)	To conform to standard	Conforms
Melting Point	136.0 - 142.0 °C	138.2 °C
Phosphate (PO4)	≤ 0.05%	Conforms
Residue on Ignition	≤ 0.1%	Conforms
Heavy Metals	≤ 20ppm	Conforms
Related Substances	Related compound A: ≤ 0.2%	0.03%
	Related compound B: ≤ 0.2%	0.16%
	Related compound C: ≤ 0.2%	0.03%
Loss on Drying	≤ 0.5%	0.3%
Residual Solvents	To conform to requirements	Conforms
Assay	98.5 - 101.0 % (dried basis)	99.2%
Pharmacopoeia Specification(s)	USP grade	Conforms

Specification Version v1.2
Manufacture Date 2022-02-10
Re-Test Date 2030-03-09

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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