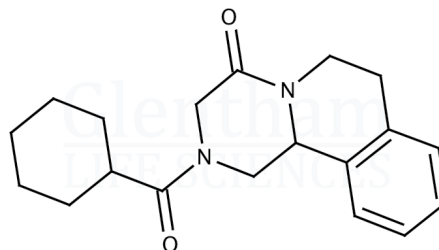


## Certificate of Analysis

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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