



Certificate of Analysis

Product name	Praziquantel	Manufacture date	Sep.20.2021
Batch number	FQ210920	Analysis date	Sep.21.2021
Batch quantity	200kg	Expiry date	Sep.20.2022

Item	Specification	Results
Descriptions	White or partially white crystalline powder	conforms
Assay	98.5%-101.0%(dried substance)	99.5%
Melting point	136-142°C	137-138°C
Identification	Consistent with the IR spectrum for reference standard	Conforms
Loss on drying	≤0.5%	0.1%
Residue on ignition	≤0.1%	0.02%
Phosphate	≤0.05%	<0.05%
Heavy metal	≤0.002%	<0.002%
Related substances	A≤0.2% B≤0.2% C≤0.2%	0.06% 0.06% ND
Residual solvent	Ethanol ≤5000ppm Chloroform ≤60ppm	45ppm ND

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer



Corrector

Analyst