



Certificate of Analysis

Product name	Diclazuril	Manufacture date	Sep.20. 2021
Batch number	FQ210920	Analysis date	Sep.21. 2021
Batch quantity	300kg	Expiry date	Sep.20. 2023

Item	Specification	Results
Specific rotation	+26.9~+27.9°	+27.1°
Assay	99.0~101.0%	99.5%
State of solution	≥98.0%	98.3%
Chloride(Cl)	≤0.020%	0.020%
Ammonium(NH ₄)	≤0.020%	0.020%
Sulfate(SO ₄)	≤0.020%	0.020%
Iron(Fe)	≤10ppm	10ppm
Heavy metals(Pb)	≤10ppm	10ppm
Arsenic(As ₂ O ₃)	≤1ppm	1ppm
Other Amino Acids	Chromatographically not detectable	Conforms
Loss on drying	≤0.50%	0.10%
Residue on ignition	≤0.10%	0.06%
pH	10.5~12.0	11.0

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