



Certificate of Analysis

Product Name	Mebendazole	Manufacture Date	Jan.13.2023
Batch Number	SW230113	Analysis Date	Jan.14.2023
Batch Quantity	100kg	Expiry Date	Jan.13.2025

ANALYSIS	SPECIFICATION	RESULT
Appearance	White or almost crystalline powder	Conform
Assay of Polymorphic C(IR)	$\geq 90\%$	99%
Identification(IR)	Complies with spectrum of menendazole CRS	Conform
Related Substance		
Total Impurities	$\leq 1.0\%$	0.29%
Individual Specified Impurities		
Impurity A	$\leq 0.25\%$	$< 0.05\%$
Impurity B	$\leq 0.25\%$	$< 0.05\%$
Impurity C	$\leq 0.25\%$	$< 0.05\%$
Impurity D	$\leq 0.25\%$	$< 0.05\%$
Impurity E	$\leq 0.25\%$	$< 0.05\%$
Impurity F	$\leq 0.25\%$	$< 0.05\%$
Impurity G	$\leq 0.5\%$	$< 0.05\%$
Individual Unspecified Impurity	$\leq 0.1\%$	$< 0.05\%$
Sulphated Ash	$\leq 0.1\%$	0.07%
Residual Solvent		
Methanol	$\leq 3000\text{ppm}$	Conform
Benzene	$\leq 2\text{ppm}$	$< 2\text{ppm}$
Loss on Drying	$\leq 0.5\%$	0.33%



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Packing description	Sealed export grade drum & double of sealed plastic bag
Storage	Store in a cool and dry place, stay away from strong light and heat
Shelf life	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 李琼

