



# 武汉福鑫化工有限公司

## Wuhan Fortuna Chemical Co.,Ltd

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### CERTIFICATE OF ANALYSIS

Product name: Miconazole Nitrate

Quantity: 500kgs

MFG.date.: 2019/03/07

Batch No.: 20190301

Packing: 25kg/Drum

Expiry Date: 2021/03/06

ITEMS	SPECIFICATIONS	RESULTS
Characteristic	White or almost white micronized powders	A white crystal powders
Identification	IR similar to standard	Complies
Solubility	Very slightly soluble in water; soluble in methanol; slightly soluble in alcohol.	Complies
Relevant substance Liquid chromatography	Individual impurity: $\leq 0.25\%$	0.1%
	Total impurities: $\leq 0.5\%$	0.25%
Melting point	178-184°C	179-181°C
Optical rotation	-0.1°~+0.1°	0°
Apperance of solution	The solution is clear and not more intensely coloured than reference solutions Y7	Complies
Sulphated ash	$\leq 0.1\%$	0.08%
Loss on drying	$\leq 0.5\%$	0.1%
Assay	99.0%~101.0%	99.6%
Conclusion	This product conform to the standard of BP2010.	

Q.C. : Luo Xiaofeng

Tester: AT02

Re-tester: AT03