



武汉福鑫化工有限公司

Wuhan Fortuna Chemical Co.,Ltd

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CERTIFICATE OF ANALYSIS

Product: Albendazole
Mfg. date: Jan., 21, 2016
Exp. date: Jan., 20, 2021

Lot No.: 90116098
Quantity: 1000KG

Items	Specifications	Results
Appearance	Should be white or almost white powder; odorless, tasteless	Almost white powder; odorless, tasteless
Melting point	Should be 206~212°C, melting and decomposition	207~208°C, melting and decomposition
Absorption coefficient	(E1%1cm) should be 430~458	442
Identification	Identification 1: Positive	Positive
	Identification 2: Positive	Positive
	UV: Exhibit with maximum absorption at 295±2nm, and minimum absorption at 277±2nm	Exhibit with maximum absorption at 296, and minimum absorption at 277
	IR: Complies with reference spectrum	Complies with reference spectrum
Related substances	Should not be more than 1.0%	<1.0%
Loss on drying	Should not be more than 0.5%	0.2%
Residue on ignition	Should not be more than 0.2%	0.2%
Assay	Should not be less than 98.5% of C ₁₂ H ₁₅ N ₃ O ₂ S, calculated on the dry substance	99.0%
Particle size	——	90% ≤ 20 Microns
Storage conditions	Keep in closed container	
Conclusion	The product complies with the standard of CPV2010.	

QC: Luo Xiaofeng

Tester: AT01

Re-tester: AT03