

CERTIFICATE OF ANALYSIS

COA#:AFP230328-05

COAVersion#: C-303-001.03

Material Name FENBENDAZOLE	
Batch 3032303913	Container:Double-layered plastic bag,with fiber drum
Quantity 500kg	Number of Containers 20drums
Mfg.Date 2023.3.15	Date of Release 2023.3.28
Test In accordance with EP 11	Expiry Date 2027.3.14

TEST	SPECIFICATION	TEST RESULT
Appearance	A White or almost white powder	Almost white powder
Identification	IR Spectrum of sample complies with RS	Conforms
Relates substances	(Impurity)A≤0.50%	(ND)
	(Impurity)B≤0.50%	0.01%
	Any other impurity(biggest)≤0.20%	0.12%
	(Total impurities)≤1.00%	0.18%
Loss on drying	≤0.5%	0.12%
Sulphated ash	≤0.3%	0.08%
Residual solvents	(Methanol):≤3000ppm	1357ppm
	(Toluene):≤890ppm	833ppm
	(Xylene):≤2170ppm	(ND)
	(Acetic acid):≤5000ppm	<1200ppm
	Ethanol):≤5000ppm	<1200ppm
Assay	98.0%-101.0% (on dried substance)	99.1%
Storage transportation	Protected from light	Conforms
CONCLUSION	The product complies with the Standard of EP 11	

Test as part of Loss on Drying