

Certificate of Analysis

Product Name	Fendebendazole		
Batch No.	20231124	Quantity	100kg
Manufacture Date	11.24.2023	Expiry Date	11.23.2025
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 \leq 0.50%	(ND)	
	(Impurity)B \leq 0.50%	0.00%	
	Any other impurity(biggest) \leq 0.20%	0.09%	
	(Total impurities) \leq 1.00 %	0.14%	
Loss on drying	\leq 0.5%	0.10%	
Heavy metals	\leq 20ppm	Complies	
Sulphated ash	\leq 0.3%	0.05%	
Residual solvents	(Methanol): \leq 3000ppm	746ppm	
	(Toluene): \leq 890ppm	640ppm	
	(Xylene): \leq 2170ppm	(ND)	
	(Aceticadd) : \leq 5000ppm	<1000ppm	
	(Ethanol) : \leq 5000ppm	<1000ppm	
Assay	98.0%~101.0%(on dried substance)	99.95%	
Storage& transportation	Protected from light	Conforms	
CONCLUSION	The product complies with the Standard of EP10		