Certificate of Analysis

Mebendazole

CAS No.	31431-39-7	Code	BIOJMBD001
Batch No	65426121	Manufacture Date	Aug.21, 2026
Retest Date	Aug.21, 2029	Quantity	20Kgs

Testing Items	**Specifications**	**Results**
Appearance	White or almost white powder	Almost white powder
Assay of Polymorphic C (IR)	≥90.0%	99.9%
Identification (IR)	Complies with spectrum of mebendazole CRS	Complies
Related substances	Total impurities≤1.0% Impurity A≤0.25% Impurity B≤0.25% Impurity C≤0.25% Impurity D≤0.25% Impurity E≤0.25% Impurity F≤0.25% Impurity G≤0.5% Individual unspecified impurity≤0.10%	0.00% <0.05% <0.05% <0.05% <0.05% <0.05% <0.05% <0.05% <0.05%
Sulphated ash	≤0.1%	0.07%
Residual solvents	Methanol≤3000ppm Benzene≤2ppm	337ppm <2ppm
Loss on drying	≤0.5%	0.08%
Assay	99.0%~101.0% (calculated on the dry basis)	100.2%
Conclusion	This product conforms to Current EP standard	

***Storage condition: Store below 25℃, Protect from moisture and light.**