

Certificate of Analysis Minoxidil

CAS No.	38304-91-5	Code	BIOJMNX001
Batch No	C001-M20241001	Manufacture Date	Oct.03, 2024
Expiry Date	Oct.02, 2027	Quantity	25Kgs

Testing Items	Specifications	Results	
Appearance	White of off-white crystal powder	White crystal powder	
Identification	IR: similar to the reference standard	Complies	
Solubility	Soluble in propylene glycol. Sparingly soluble in methanol. Slightly soluble in water. Practically insoluble in chloroform, in acetone, in ethyl acetate, and in hexane.	Complies	
Residue on ignition	≤0.5%	0.04%	
Heavy metals	≤20ppm	Complies	
Loss on drying	≤0.5%	0.13%	
Total impurities	≤1.5%	0.22%	
Assay(HPLC)	97.0%~103.0%	99.8%	
Conclusion	This product conforms to USP42 standard		

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

