

CERTIFICATE OF ANALYSIS

Product Name	Minoxidil	MF	C9H15N5O
CAS No.	38304-91-5	Manufacture Date	2024.7.22
Quantity	500KG	Analysis Date	2024.7.29
Batch No.	BF-240722	Expiry Date	2026.7.21
Items	Specifications		Results
Appearance	White or off-white crystal powder		Complies
Solubility	Soluble in propylene glycol.sparingly soluble in methanol.slightly soluble in water practicallyinsoluble in chloroform,in acetone,in ethyl acetate,and in hexane		Complies
Residue On Ignition	≤0.5%		0.05%
Heavy Metals	≤20ppm		Complies
Loss on Drying	≤0.5%		0.10%
Total Impurities	≤1.5%		0.18%
Assay(HPLC)	97.0%~103.0%		99.8%
Storage	Store in an airtight container,protected from light.		
Conclusion	Sample Qualified.		

Conclusion: Approved

Tested by: Zhang Xiaoxuan

