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Certificate of Analysis

Product Name Minoxidil, EP grade Glentham Code GP9979 **CAS Number** 38304-91-5 **EINECS** 253-874-2 MDL Number MFCD00063409 **Batch Number** 294SOR 209.25 Molecular Weight Molecular Formula $C_9H_{15}N_5O$ +20°C Storage Temp.

$$H_2N$$
 $HO-N$
 N
 N

Property	Specification	Batch 294SOR
Physical Description	White or almost white, crystalline powder	White crystalline powder
Solubility	Slightly soluble in water, soluble in methanol and in propylene glycol	Conforms
Identification	A, B, C, D according to EP	Conforms
Appearance of Solution	According to EP	Conforms
Related Substances	≤ 1.5%	0.8%
Loss on Drying	≤ 0.5%	0.1%
Residue on Ignition	≤ 0.1%	0.02%
Assay	98.5 - 101.0 %	99.8%
Pharmacopoeia Specification(s)	EP	Conforms

Specification Version v1.0

Manufacture Date 2020-07-15

Re-Test Date 2030-03-29

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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