Certificate of Analysis

Minoxidil

Cat. No.: HY-B0112 CAS No.: 38304-91-5 Batch No.: 21824

Chemical Name: 2,4-Pyrimidinediamine, 6-(1-piperidinyl)-, 3-oxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{15}N_5O$ 209.25 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C In solvent 2 years

-20°C 1 year

Chemical Structure:

$$H_2N$$
 N
 N
 N
 N

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.92%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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