



Product Information

CAS Registry No. 38304-91-5

Product Name: Minoxidil

Catalog No. M3453

Chemical Name: 6-(1-Piperidiny)-2,4-pyrimidinediamine 3-oxide

Synonym(s): Alopexil; Loniten; Minoximen; Normoxidil; Regaine; Rogaine Tricoxidil

Mol. formula: C₉H₁₅N₅O

Formula wt: 209.25

M.p. 248°C or 259°C-261°C(dec.)

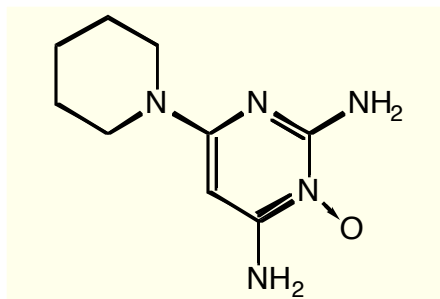
B.p.

Purity: ≥98%

Solubility: Soluble in propylene glycol, methanol or ethanol. Slightly soluble in water.

Stability (in original shipping container):

Storage temp: Ambient



Product Description:

A vasodilator that has an α -2-adrenoceptor against activity in addition to potassium- channel-opening activity. It was found also to have alopecia preventive property.

References:

Meisheri KD. Cipkus LA. Taylor CJ. *J Pharmacol Exp Ther.* **245**:751-60 (1988).

Sharma N. Mehta AA. Santani DD. Goyal RK. *J Pharm. Pharmacol.* **49**:935-7 (1997).

Hussein AM. *Int J Dermatol.* **34**:470-3 (1995).

PRICING

100 mg	\$38.50
500 mg	\$153.70
1 g	\$230.50

Bulk quantity available upon request

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Caution: This product is intended for laboratory and research use only. It is not for human or drug use.