

Registerd Address: W-110,MIDC Phase-II Dombivali (E)-421203,Thane,India info@evershinedrug.com

Version-0

Date: -16/01/2021

SPECIFICATION

CAS NO: - 822-36-6

Chemical Name: 4-Methylimidazole

4-Methylglyoxaline

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Structure: -

H₃C N

Molecular Formula $C_4H_6N_2$

Molecular Weight 82.10 g/mol

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Appearance Clear pale-yellow liquid.

Assay by Titration Not less than 75.0%

Soluble in water.

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Storage Store in cool and dry place in tightly closed

Container.

Application

It is used ain synthesis of 4-Aminoimidazole-5-carboxyimide; Detomidine and Pentostatin.