

**Version-0**

**Date: -16/01/2021**

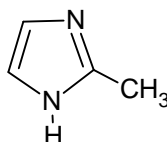
## **SPECIFICATION**

**CAS NO:** - 693-98-1

**Chemical Name:** 2-Methylimidazole

2-Methylglyoxaline

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**Structure: -**



Molecular Formula

C<sub>4</sub>H<sub>6</sub>N<sub>2</sub>

Molecular Weight

82.10 g/mol

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Appearance

Off white to colourless solid.

Assay by Titration

Not less than 98.0%

Melting Point

142 °C – 144 °C

Solubility

Soluble in water and ethanol.

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**Storage**

Store in cool and dry place in tightly closed container.

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**Application**

It is used in the synthesis of Metroimidazole; Dimetridazole; Ondansetron and Secnidazole.