



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : N, N-DIMETHYL IMIDAZOLIDINONE (DMI)**

<b>CAS No</b>	<b>: 80-73-9</b>	<b>Product code</b>	<b>: 52260</b>
<b>Mol. Formula</b>	<b>: C<sub>5</sub>H<sub>10</sub>N<sub>2</sub>O</b>	<b>Batch No.</b>	<b>: MCR-29264</b>
<b>Mol. WT</b>	<b>: 114.15</b>	<b>Mfd.</b>	<b>: Sept. 2023</b>
<b>Date of analysis</b>	<b>: 15/09/23</b>	<b>Exp.</b>	<b>: Aug. 2028</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Clear colourless to almost colourless or pale yellow liquid.	Clear pale yellow liquid.
2	<b>Assay</b>	99 % min.	99.10%
3	<b>Refractive index at 25<sup>o</sup>C</b>	1.468 - 1.473	1.469

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Jyoti)**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

**MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)**

**Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)**

**Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)**

**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**

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