



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : PICRIC ACID LR**

<b>CAS No</b>	<b>: 88-89-1</b>	<b>Product code</b>	<b>: 16910</b>
<b>Mol. Formula</b>	<b>: C<sub>6</sub>H<sub>3</sub>N<sub>3</sub>O<sub>7</sub></b>	<b>Batch No</b>	<b>: MCR-30077</b>
<b>Mol. WT</b>	<b>: 229.11</b>	<b>Mfd.</b>	<b>: Jan. 2024</b>
<b>Date of analysis</b>	<b>: 01/01/24</b>	<b>Exp.</b>	<b>: Dec. 2028</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Pale yellow crystals or crystalline powder.	Pale yellow crystalline powder.
2	<b>Assay(acidimetric)</b>	99% w/w min	99.97% w/w
3	<b>Sulphate (SO<sub>4</sub>)</b>	0.05% max	< 0.05%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Ketaki)**

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

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

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**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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