



## **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-22481</b>
<b>Mol. WT</b>	<b>: 229.11</b>	<b>Mfd.</b>	<b>: Dec. 2020</b>
<b>Date of analysis</b>	<b>: 09/12/20</b>	<b>Exp.</b>	<b>: Nov. 2025</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Pale yellow crystals.	Pale yellow crystals.
2	<b>Assay(acidimetric)</b>	99% w/w min	99.86% 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]**

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

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

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