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## Certificate of Analysis

<b>Product</b>	<b>47998 - Picric Acid extrapure AR, 99.8% - [88-89-1]</b>
<b>Batch No</b>	<b>5565594</b>
<b>Analysis Date</b>	04-Jun-2023
<b>Date of Manufacture</b>	June 2023
<b>Expiry Date/Re-Test Date</b>	June 2028
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>3</sub> N <sub>3</sub> O <sub>7</sub>
<b>Molecular Weight</b>	229.11

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale yellow	Pale yellow
Appearance (Form)	Crystals	Crystals
Solubility (Turbidity) 1% aq. solution	Clear	Clear
Assay (T)	min. 99.8%	99.9%

FRM/82/11/4/47998 Rev No. 3 Date 05/07/2022

Prepared by Komal

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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