

## CERTIFICATE OF ANALYSIS


**PRODUCT NAME : POTASSIUM METAPERIODATE LR**

<b>CAS No</b>	: 7790-21-8	<b>Product code</b>	: 17320
<b>Mol. Formula</b>	: KIO <sub>4</sub>	<b>Batch No</b>	: MCR-29474-01
<b>Mol. WT</b>	: 230.00	<b>Mfd.</b>	: Oct. 2024
<b>Date of analysis</b>	: 02/10/24	<b>Exp.</b>	: Sept. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	White crystalline powder or powder.	White powder.
1	<b>Assay (after drying)</b>	99 % min	99.91%
2	<b>Bromate, bromide, chlorate and chloride (Cl)</b>	0.03 % max	< 0.03 %
3	<b>Iodide (I)</b>	0.005% max	< 0.005%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.03 % max	< 0.03 %

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

**[Tested By]**



**CHEMIST  
(Swati)**



**[QC Incharge]**



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

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