

## 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
<b>Mol. WT</b>	: 230.00	<b>Mfd.</b>	: Oct. 2023
<b>Date of analysis</b>	: 11/10/23	<b>Exp.</b>	: Sept. 2028

S.R	Test	Specification	Observation
1	<b>Description</b>	White crystalline powder or powder.	White powder.
1	<b>Assay (after drying)</b>	99 % min	99.93%
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]**

**[QC Incharge]**

**CHEMIST  
(Asmita)**

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

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