

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM SULPHATE ANHYDROUS PURIFIED**

CAS No	: 7757-82-6	Product code	: 18820
Mol. Formula	: Na <sub>2</sub> SO <sub>4</sub>	Batch No	: MCR-32594
Mol. WT	: 142.04	Mfd.	: Dec. 2024
Date of analysis	: 10/12/24	Exp.	: Nov. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	White crystalline powder.	White crystalline powder.
2	<b>Assay (ex SO<sub>4</sub>,after drying)</b>	99 % w/w min	99.60% w/w
3	<b>Chloride (Cl)</b>	0.01% max	< 0.01 %
4	<b>Nitrate (NO<sub>3</sub>)</b>	0.01% max	< 0.01 %
5	<b>Potassium (K)</b>	0.1% max	< 0.1 %
6	<b>Iron(Fe)</b>	0.002% max	< 0.002 %
7	<b>Loss on drying (300°C)</b>	2% max	0.47%

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

**[Tested By]**



**CHEMIST  
(Sayli)**

**[QC Incharge]**



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

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