



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM-b-GLYCEROPHOSPHATE AR

CAS No : 13408- 09- 8 Product code : 25760
Mol. Formula : $\text{Na}_2\text{C}_3\text{H}_5(\text{OH})_2\text{PO}_4 \cdot 5\frac{1}{2}\text{H}_2\text{O}$ Batch No : MCR-28729
Mol. WT : 315.11 Mfd. : July 2023
Date of analysis : 12/07/23 Exp. : June 2028

S.R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay	99% min	99.54%
3	Free alkali (Na_2CO_3)	1% max.	0.33%
4	Free phosphate (P_2O_5)	0.5% max.	<0.5%
5	Arsenic (As)	0.0005%max.	<0.0005%
6	Lead (Pb)	0.002%max.	<0.002%
7	Sodium a-glycerophosphate	0.002%max.	<0.002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Ruchi)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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