

CERTIFICATE OF ANALYSIS

Product Name : SODIUM-GLYCEROPHOSPHATE PENTAHYDRATE 99% AR
Lot No. : A3269Z2102 Analyzed On : 02-Feb-2021
Mol. Formula : Na₂C₃H₅(OH)₂PO₄.5H₂O Mol. Weight : 306.11
Code No. : 05885 CAS No. : 13408-09-8
Mfg. Date : Feb-2021 Exp. Date : Jan-2026
HAZ. / P.G. : - UN No. : -

Sr.	Tests	Specifications	Results
1	Appearance	White crystalline powder	White crystalline powder
2	Assay	Min 99%	99.01%
3	Free alkali (Na ₂ CO ₃)	Max 1%	0.02%
4	Free phosphate (P ₂ O ₅)	Max 0.5%	< 0.5%
5	Arsenic (As)	Max 0.0005%	< 0.0005%
6	Lead (Pb)	Max 0.002%	0.000038%
7	Sodium -glycerophosphate	Max 0.002%	< 0.002%

CONCLUSION -This above product complies as per the specifications of LOBA CHEMIE PVT. LTD.

LOBA CHEMIE PVT. LTD.

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