

Certificate of Analysis

Product	Sodium Sulfate Anhydrous	Batch No.	: 21 05 0328
Grade	AR.	Manufacturing date	: 29/05/2021
Code No.	AR1412	Best before	: 05/2026

Items	Descriptions	Specifications	Test Results
1	Description	White crystalline powder	White crystalline powder
2	Assay	99.0% min.	99.8%
3	pH of 5% solution	5.2 - 8.0	5.2 - 8.0
4	Insoluble matter	0.01% max.	< 0.01%
5	Loss on ignition	0.5% max.	< 0.5%
6	Nitrogen compounds (as N)	0.0005% max.	< 0.0005%
7	Chloride (Cl)	0.001% max.	< 0.001%
8	Phosphate (PO ₄)	0.001% max.	< 0.001%
9	Heavy metals (as Pb)	0.0005% max.	< 0.0005%
10	Arsenic (As)	0.0001% max.	< 0.0001%
11	Calcium (Ca)	0.005% max.	< 0.005%
12	Iron (Fe)	0.0005% max.	< 0.0005%
13	Magnesium (Mg)	0.001% max.	< 0.001%
14	Potassium (K)	0.01% max.	< 0.01%

Meet A.C.S. Specifications.

This is to certify the above batch has been tested and complies with this specification.

Ladaphan

Chemist

Achan

Technical Manager