

Certificate of Analysis

_	Product Grade Code No.	Sodium chloride 99.5% AR. AR1167	Batch No. Manufacturing da Best before	: 21 05 0453 te : 31/05/2021 : 05/2026
-	Items	Descriptions	Specifications	Test Results
	1	Assay (by argentometry)	99.5% min.	99.9%
	2	Chlorate and nitrate (as NO ₃)	0.003% max.	< 0.003%
	3	pH of a 5% solution at 25°C	5.0 - 8.0	5.0 - 8.0
	4	Insoluble matter	0.005% max.	< 0.005%
	5	Nitrogen compounds (as N)	0.001% max.	< 0.001%
	6	Bromide (Br)	0.005% max.	< 0.005%
	7	lodide (I)	0.001% max.	< 0.001%
	8	Phosphate (PO ₄)	0.0005% max.	< 0.0005%
	9	Sulfate (SO ₄)	0.001% max.	< 0.001%
	10	Heavy metals (as Pb)	0.0005% max.	< 0.0005%
	11	Barium (Ba)	0.001% max.	< 0.001%
	12	Calcium (Ca)	0.002% max.	< 0.002%
	13	Magnesium (Mg)	0.001% max.	< 0.001%
	14	Iron (Fe)	0.0002% max.	< 0.0002%
	15	Potassium (K)	0.005% max.	< 0.005%

Meet A.C.S. Specifications.

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

Ladaphan.

Schon.

Chemist

Technical Manager