

Certificate of Analysis

Compound Information

Product Name:	Sodium chloride,AR,99.5%
Cat. No.:	1042472
CAS No.:	7647-14-5
Molecular Formula:	ClNa
Molecular Weight:	58.44
Chemical Structure:	

NaCl

Batch Information

Batch No.:	Le072191134
Storage:	Store at room temperature
Test Date:	2021-07-21
Retest Date:	2024-07-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Water(KF):	0.09%
PH:	7.6
Loss on Drying:	0.48%
Iodide:	0.001%
Bromide:	0.008%
Sulfate:	0.002%
Phosphate:	0.001%
Fe:	0.0001%
Mg:	0.002%
K:	0.02%
Ca:	0.005%
As:	0.00005%
Heavy metal:	0.0004%

Total nitrogen: 0.001%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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