



## LABPRO CHEM

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Process."

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### CERTIFICATE OF ANALYSIS

**Product Name:** Sodium Chloride 99.9% AR

**CAS No.:** 7647-14-5

**Catalogue No.:** LA4097

**Batch No.:** 472SC

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

Test Parameter	Specification	Result
Appearance	White crystalline powder	Complies
Assay (NaCl)	$\geq 99.5\%$	99.9%
pH (5% solution)	6.0 – 8.0	6.5
Loss on Drying	$\leq 1.0\%$	0.2%
Sulphate ( $\text{SO}_4^{2-}$ )	$\leq 0.002\%$	<0.001%
Iron (Fe)	$\leq 0.0005\%$	<0.0002%
Calcium (Ca)	$\leq 0.005\%$	0.002%
Magnesium (Mg)	$\leq 0.001\%$	<0.0005%
Heavy Metals (as Pb)	$\leq 0.0005\%$	<0.0003%
Insoluble Matter	$\leq 0.01\%$	0.004%

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
AUTH SIGNATORY

Signature: \_\_\_\_\_

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED