

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-03-21 08:55:39

Date of Next Testing: 2030-03-20 08:55:39

Product Name: **Sodium chloride**

CAS Number: 7647-14-5

Specifications & Purity: GR, ≥99.8%

Lot #: C2610056

SKU #: **V30043**

Version: **0**

Analysis #: **679416**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99.8-100 (%)	100.00 %
Ferrocyanides	0-0.0001 (%)	0.00 %
Nitrogen by Elemental Analysis	0-0.0005 (%)	0.00 %
(Br)Bromide	0-0.005 (%)	0.00 %
Potassium(K)	0-0.01 (%)	0.00 %
(PO4)Phosphate	0-0.0005 (%)	0.00 %
Barium(Ba)	0-0.001 (%)	0.00 %
Sulfate(SO42-)	0-0.001 (%)	0.00 %
Insoluble matter in H2O	0-0.003 (%)	0.00 %
(As)Arsenic	0-0.00002 (%)	0.00 %
Loss on drying	0-0.2 (%)	0.01 %
(I)Iodide	0-0.001 (%)	0.00 %
Calcium(Ca)	0-0.002 (%)	0.00 %
PH (50g/L, 25°C)	5-8	6.50000
Magnesium(Mg)	0-0.001 (%)	0.00 %
[Fe(CN)6]4-Ferrocyanide	0-0.0001 (%)	0.00 %
Iron(Fe)	0-0.0001 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Clarity of solution	pass	Pass

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

