



Bio Basic Inc.

A world leader in serving science

CERTIFICATE OF ANALYSIS

Product	SODIUM CHLORIDE
Grade	ACS
Product Code	SB0476
Formula	NaCl
MW	58.44
CAS#	7647-14-5
Batch No	

Test Items	Specifications	Results
Appearance	White Crystalline powder	
Assay	≥99.0%	
Solubility, 5% W/V Aq.Sol.	Clear, Colorless	
pH of 5% Solution	5.0-9.0	
Insoluble Matter	≤0.005%	
Iodide	≤0.002%	
Bromide	≤0.01%	
Chlorate & Nitrate	≤0.003%	
Phosphate	≤5.0ppm	
Sulfate	≤0.004%	
Barium	To Pass	
Heavy Metals	≤5.0ppm	
Iron	≤2.0ppm	
Calcium	≤0.002%	
Magnesium	≤0.001%	
Potassium	≤0.005%	

Storage: 18~25°C. Protect from moisture

QF 21 Rev 1

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