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# Certificate of Analysis

## Sodium Chloride Solutions Kit

Sodium chloride (NaCl) in water:  $dn/dc = 0.174$  mL/g at 658 nm;  $dn/dc = 0.172$  mL/g at 690 nm

Wyatt p/n: 900080

Lot Number: 08012024

Expires: 01 Aug 2027

Storage: Room temperature

### Standard analysis data:

Standard	CAS#	Purity	Concentration (mg/mL)
18 MΩ water	7732-18-5	100.00 %	NEAT
0.100 mg/mL NaCl Solution	7764-18-5	99.999 %	0.100
0.250 mg/mL NaCl Solution	7764-18-5	99.999 %	0.250
0.500 mg/mL NaCl Solution	7764-18-5	99.999 %	0.500
1.000 mg/mL NaCl Solution	7764-18-5	99.999 %	1.000
1.200 mg/mL NaCl Solution	7764-18-5	99.999 %	1.200
2.000 mg/mL NaCl Solution	7764-18-5	99.999 %	2.000
3.000 mg/mL NaCl Solution	7764-18-5	99.999 %	3.000
4.000 mg/mL NaCl Solution	7764-18-5	99.999 %	4.000
5.000 mg/mL NaCl Solution	7764-18-5	99.999 %	5.000

Certification: *Sophia Kenrick*  
Sophia Kenrick  
Head of Analytical Sciences

Date: 06 Aug 2024