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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: 10032022

Expires: 07 Oct 2025

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
Director of Analytical Sciences

Date:

07 Oct 2022