ANALYSIS CERTIFICATE

CODE: **394659** **BATCH:** 0002984275

PRODUCT: **Conductivity Standard 1413 µS/cm (25°C)**

ISSUE DATE: 14/05/2026 **RETEST DATE:** 05/2029

SPECIFICATIONS	GUARANTEE VALUE	ACTUAL VALUE
COMPOSITION:		
Potassium Chloride	0,010 mol/l	0,010 mol/l
CONDUCTIVITY VALUES DEPENDING ON TEMPERATURE		
T (°C)	(µS/cm)	(µS/cm)
20,0	1278	1278
21,0	1305	1305
22,0	1332	1332
23,0	1359	1359
24,0	1386	1386
25,0	1413	1413
26,0	1440	1440
27,0	1467	1467
28,0	1494	1494
29,0	1522	1522
30,0	1549	1549
Uncertainty :	±5 µS/cm	
Conductivity at 25°C	1408 - 1418 µS/cm	1412 µs/cm
The determination is carried out with a combined electrode conductivity with SRM of NIST:		
SRM 999b - Potasium Chloride SRM 2202 - Sodium Chloride		

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