PanReac AppliChem ITW Reagents

ANALYSIS CERTIFICATE

CODE: **394659** **BATCH:** 0001726678

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

ISSUE DATE: 14/03/2019 **RETEST DATE:** 03/2022

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)	
20,0	1278	
21,0	1305	
22,0	1332	
23,0	1359	
24,0	1386	
25,0	1413	
26,0	1440	
27,0	1467	
28,0	1494	
29,0	1522	
30,0	1549	
Uncertainty :	±5 µS/cm	
Conductivity at 25°C	1408 - 1418 µS/cm	1411 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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