

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 00 322.20 Na2 O4 S . 10 H2 O 7727-73-3 Na2SO4.10H2O

## Certificate of Analysis

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Catalog Number	45110	Quality Test / Release Date	05/08/2024
Lot Number	A0462627	Suggested retest date	05/08/2029
Description	Sodium sulfate decahydrate,99+%,for analysis		
Country of Origin	SPAIN		
Declaration of Origin	Mineral		

## BSE/TSE Chemical

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Crystalline powder or crystals	Crystals
Titration after Ion exchange	>=99.0 %	100.6 %
рН	5.2 to 9.2 (5% soln. at 25°C)	6.1 (5% soln. at 25°C)
Arsenic (As)	=<0.5 ppm	=<0.5 ppm
Calcium (Ca)	=<20 ppm	=<10 ppm
Iron (Fe)	=<5 ppm	=<5 ppm
Potassium (K)	=<20 ppm	=<5 ppm
Magnesium (Mg)	=<5 ppm	=<5 ppm
Chloride (Cl)	=<5 ppm	=<5 ppm
Phosphate (PO4)	=<10 ppm	=<5 ppm
Nitrogen compounds (as N)	=<5 ppm	=<5 ppm
Heavy metals (as Pb)	=<5 ppm	=<5 ppm

C. Wygaerts, QA Manager

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