



**Sodium Sulfate, Anhydrous,  
Granular (12-60 Mesh)  
ULTRA RESI-ANALYZED, ACS Reagent**

Product No. 3375  
Specifications current as  
of: Jun 8 2011

TEST	SPECIFICATION
Meets A.C.S. Specifications	
Assay (Na <sub>2</sub> SO <sub>4</sub> )	min. 99.0 %
Insoluble Matter	max. 0.01 %
Loss on Ignition	max. 0.5 %
pH of 5% Solution at 25°C	5.2 - 9.2
Chloride (Cl)	max. 0.001 %
Phosphate (PO <sub>4</sub> )	max. 0.001 %
Calcium (Ca)	max. 0.01 %
Iron (Fe)	max. 0.001 %
Magnesium (Mg)	max. 0.005 %
Potassium (K)	max. 0.01 %
Extraction-Concentration Suitability *	Passes Test
* Result obtained on a sample dried at 400°C for one hour (ACS method)	
Heavy Metals (as Pb)	max. 5 ppm
Nitrogen Compounds (as N)	max. 5 ppm

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