

Certificate of Analysis

Sulfuric Acid, 10% (v/v)

Name	CAS#	Grade				
Water	7732-18-5	ACS/AS	ГМ/USP/EP			
Sulfuric Acid	7664-93-9	ACS				
Test	Specification		Result	NIST SRM#		
Appearance	Colorless liquid		Passed			
Assay (vs. Sodium Hydroxide/Phenolphthalein)	9.97-10.03 % (v/v)		10.03 % (v/v)	84		
Specification	Reference					
Sulfuric Acid (1+9)	ASTM (D 1068 D)					
Sulfuric Acid, 10% (v/v)	EPA (SW-846) (7196A)					
Sulfuric Acid, 10%	EPA (245.2)					
Sulfuric Acid Solution (1+9)	ASTM (D 1783 A & B)					
	ASTM (D 3865)					
Sulfuric Acid Solution (1+9)				ASTM (D 4638)		

Part Number	Size / Package Type	Shelf Life (Unopened Container)
8150-16	500 mL natural poly	36 months
8150-2.5	10 L Cubitainer®	36 months
8150-32	1 L natural poly	36 months

methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Recommended Storage: 15°C - 30°C (59°F - 86°F)

Travers prou

Sharon Travers (08/18/2023) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.