

PRODUCT SPECIFICATION SHEET

Sulfuric Acid, 70%

ACS Grade

Test	Specification	Typical Results
Assay	70±2.0%	70%
Appearance	To Pass Test	Pass
Color (APHA)	≤10	<10
Residue after Ignition	≤5 ppm	<3 ppm
Chloride	≤0.2 ppm	<0.1 ppm
Nitrate	≤0.5 ppm	<0.1 ppm
Ammonium	≤2 ppm	<1 ppm
Subst. Reducing Permanganate	≤2 ppm	<2 ppm
Arsenic	≤0.01 ppm	<0.005 ppm
Heavy Metals	≤1 ppm	<0.5 ppm
Iron	≤0.2 ppm	0.004 ppm
Mercury	≤5 ppb	<2.5 ppb

Appropriate/legal use of this product is the responsibility of the user