

PRODUCT NAME: Sulfuric Acid 96%

**Food Grade** 

CHEMICAL FORMULA: H2SO4

**Product Code:** 564800-90000

**F.W.:** 98.0800

**CAS No:** 7664-93-9

Density: 1.84

ITEM	SPECIFICATIONS
Identification: sulfate per FCC	To pass test
Appearance	Clear, colorless solution
Assay (H2SO4)	95 - 97%
Arsenic (As)	3 mg/kg max.
Chloride (CI)	0.005% max.
Iron (Fe)	0.02% max.
Lead (Pb)	5 mg/kg max.
Nitrate (NO3)	10 mg/kg max.
Reducing Substances (as SO2)	To pass test (approx. 0.004% max.)
Selenium (Se)	0.002% max.
Manufacture Date	Record Actual
Expiration date	Record Actual

## <u>Remarks</u>

"Meets FCC 8th Edition specifications

The FDA lists Sulfuric Acid as "GRAS" for use as a direct food additive per 21CFR184.1095."

The above are the specifications, ranges and limits set for this product.

Eddy Santiago
Quality Assurance Manager

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