



# KENCRO

## CHEMICALS

### SPECIFICATIONS: SULPHURIC ACID REAGENT

PARAMETER	LIMITS
Assay (as % H <sub>2</sub> SO <sub>4</sub> )	95.0% to 98.0%
Appearance	Clear, colourless liquid
Color (APHA Units)	10 maximum
Residue After Ignition	5 ppm maximum
Chloride (Cl)	0.2 ppm maximum
Nitrate (NO <sub>3</sub> )	0.5 ppm maximum
Arsenic (As)	0.01 ppm maximum
Heavy Metals (as Pb)	1.0 ppm maximum
Iron (Fe)	0.2 ppm maximum
Mercury (Hg)	5.0 ppb maximum
Permanganate Test (as SO <sub>2</sub> )	2.0 ppm maximum

### SAFETY

As with any chemical, Sulphuric Acid Reagent requires care in handling. It is suggested that anyone involved with the procurement or handling of this chemical be familiar with the appropriate safety and handling precautions. Such information is available on the material and safety data sheet.

**FOR FIRE, HEALTH, SAFETY, AND FIRST AID INFORMATION, PLEASE REFER TO MSDS**

***All statements, information, and data presented are believed to be accurate and reliable but are presented without guarantee, warranty, or responsibility.***

**SPEC#: NFAIAI**  
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