

## Sulfuric Acid 98 %

About 60% of total sulfuric acid production is used in fertilizer manufacturing. In the petrochemical industry it is used for the refining, alkylation and purification of crude oil distillates. Some processes in the wood and paper industry require sulfuric acid, as do some textile processes, chemical fibers, and fur and leather treatment. Other important applications are found in petroleum refining, pigment production, steel treatment, extraction of non-ferrous metals, manufacturing of explosives, detergents, plastics and fibers.



### SPECIFICATION

PARAMETER	VALUE
Concentration	98 % MIN
Total solids	0.01 % MAX
Transmittance	90.0M % MIN
Copper (Cu)	3.5 ppm MAX
Iron (Fe)	12.0 ppm MAX
Arsenic (As)	1.0 ppm MAX
Lead (Pb)	1.0 ppm MAX
Relative density (20° C)	1.83 g / ml MIN
Physical state	Liquid
Color	Faint brown/colorless
Odor	Characteristic

For more details consult our SDS at [www.qpima.com](http://www.qpima.com)



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