



KIMIA TEHRAN ACID  
کیمیا تهران اسید  
Tehranacid.ir

## Certificate of Analysis

### Sulphuric Acid

Physical state: Liquid

Test Items	Assay Method	Result	Unit
Acid Concentration	ASTM E223	Approx. 98	%
Density	ASTM E223	1.83	Kg/Lit
Fe	ICP-OES	<15	ppm
SO <sub>2</sub>	ASTM E223	<40	ppm
HCl	ISO 2877	<10	ppm
Mn	ICP-OES	<1	ppm
As	ICP-OES	<1	ppm
Zn	ICP-OES	<1	ppm
Cl	ISO 2877	<10	ppm
Cu	ICP-OES	<1	ppm
Ni	ICP-OES	<1	ppm
Cd	ICP-OES	<1	ppm
Pb	ICP-OES	<1	ppm
Hg	ICP-OES	<1	ppm
Turbidity	TURBIDIMETER 2100N	<10	NTU
Ash content	ISIRI 210	<0.01	%

First Floor, Eastern Side, No. 262, Opposite Mir Emad, Motahari Street, Tehran, Iran

[www.tehranacid.ir](http://www.tehranacid.ir)



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