



Fidar shimi ramand (Fidar shimi)
Q.C. Laboratory
Certificate of Analysis
(Chemical & Physical Test)

Form No. & Rev.
FS100
Form Revision
Date:
1402-03-31

No. Sample:	-----	Operator:	-----
Lab. Pressure:	-----	Date:	-----
Lab. Temperature:	20 °C	Lab. Relative Humidity:	-----

Name: Sulfuric acid (H₂SO₄)

NO.	Test Description	Unit	Results
			Corrected (101.3 kpa)
1	Purity (GC)	%	95-98
2	Identity (IR)	-----	conforms
3	Density(20 °C)	g/cm ³	1.84
4	Discription	-----	conforms
5	Solubility	-----	conforms
6	Cloride	ppm	≤ 1
7	Heavy metals	ppm	5
8	Residue on ignition	ppm	≤ 3
9	Reducing substances	ppm	≤ 2