



Chemical and Physical Certification of Sulfuric Acid (H₂SO₄)

Properties		Result (s)
1	Trade name	Sulfuric Acid
2	Chemical Formula	H ₂ SO ₄
3	Appearance color	Color Less
4	Molecular weight	98.078 ^{gr/} _{mol}
5	Melting point at 101.3 K.Pa	10 ⁰ C
6	Boiling point at 101.3 K.Pa	377 ⁰ C
7	Specific gravity at 20 ⁰ c	1.84
8	Assay	%98.5
9	Iron Ion (Fe)	≤10 PPM
10	Chloride (HCl)	2 PPM

Best Regards

Technical Manager