

**Certificate of Analysis**

Product      Sulfuric Acid 98%                      Batch No.                      :    21 05 0092  
 Grade        GPR.    Manufacturing date        :    16/05/2021  
 Code No.     GP1193    Best before                :    05/2022

Items	Descriptions	Specifications	Test Results
1	Assay (by acidimetry)	98%    min.	99.0% (w/w)
2	Appearance	Passes test	Passes test
3	Chloride (Cl)	10      ppm max.	< 10    ppm
4	Nitrate (NO <sub>3</sub> )	10      ppm max.	< 10    ppm
5	Arsenic (As)	0.1     ppm max.	< 0.1   ppm
6	Cadmium (Cd)	0.2     ppm max.	< 0.2   ppm
7	Copper (Cu)	0.1     ppm max.	< 0.1   ppm
8	Iron (Fe)	10      ppm max.	< 10    ppm
9	Nickel (Ni)	1.0     ppm max.	< 1.0   ppm
10	Lead (Pb)	0.1     ppm max.	< 0.1   ppm
11	Zinc (Zn)	0.1     ppm max.	< 0.1   ppm

This is to certify the above batch has been tested and complies with this specification.

Ladaphan.  
Chemist

Achan.  
Technical Manager