

Certificate of Analysis

Pro	duct	Sulfuric Acid 98% EG.		Batch No. Manufacturing date		21 06	0292
Gra	de					29/06/	2021
Cod	le No.	EG1193	Best before		:	12/2021	
lte	ems	Descriptions	Specifications		Test Results		
	1	Assay (by acidimetry)	98%	min.		98.8%	(w/w)
:	2	Appearance	Passes test		Passes test		test
	3	Color (APHA)	10	max.	<	10	
	4	Residue after Ignition	300	ppm max.	<	300	ppm
	5	Substances reducing permanganate (as SO ₂)	60	ppm max.	<	60	ppm
	6	Ammonium (NH ₄)	10	ppm max.	<	10	ppm
	7	Chloride (Cl)	50	ppm max.	<	50	ppm
	8	Nitrate (NO ₃)	5	ppm max.	<	5	ppm
	9	Heavy metals (as Pb)	3	ppm max.	<	3	ppm
1	10	Arsenic and Antimony (as As)	1	ppm max.	<	1	ppm
1	11	Iron (Fe)	50	ppm max.	<	50	ppm
1	12	Nickel (Ni)	10	ppm max.	<	10	ppm
1	13	Lead (Pb)	3	ppm max.	<	3	ppm

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

Ladaphan.

Achan.

Chemist

Technical Manager