



CERTIFICATE OF ANALYSIS

Product Name : Sulfuric Acid 98 %
Batch No. :
Formula : H₂SO₄
Cas No : 7664-93-9
Date Of Analysis : Okt 05,2020

NO.	ITEM TEST	UNITS	METHOD	SPECIFICATION	RESULT
1.	Appearance	–	Visual	Clear to slightly turbid	Passes test
2.				oily liquid	
3.	Specific Gravity at 25 °C	–	ASTM D-891	min 1.83	1.838
4.	Sulfuric Acid (H ₂ SO ₄)	wt %	SNI 06-0030-1996	min 98	98.2
5.	Ignition residu	wt %	Gravimetry	max 0.03	0.005
6.	Chloride (Cl)	ppm	SNI 06-2431-1991	max 10	3
7.	Nitrate (NO ₃)	ppm	SNI 06-2480-1991	max 5	< 5
8.	Iron (Fe)	ppm	SNI 06-2523-1991	max 50	0.25
9.	Sulfur Dioxide (as SO ₂)	ppm	ACS Method	max 50	25

Remark:
This certificate refers to COA maker/ supplier and the tested sample only

PT. Pancasakti Putra Kencana



SUDIRO S.Si.
Quality Control