

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**AC1600_22929406/1**

Product Nitric acid, min. 69,5%, for analysis, ExpertQ®, ACS, ISO

Batch 22929406

AC1600

Quality release date 30/06/2022

Expiry date 06/2027

Analysis	Batch value	Specifications
Assay (Acidimetric)	69,54 %	68,0 - 70,0
Appearance	clear and colourless	clear and colourless
Colour (APHA)	2	≤ 10
Chlorides (Cl)	< 0,5 ppm	≤ 0,5
Sulfates (SO ₄)	< 1 ppm	≤ 1
Arsenic (As)	< 0,01 ppm	≤ 0,01
Copper (Cu)	< 0,1 ppm	≤ 0,1
Heavy metals (as Pb)	< 0,2 ppm	≤ 0,2
Iron (Fe)	< 0,2 ppm	≤ 0,2
Lead (Pb)	< 0,1 ppm	≤ 0,1
Sulphated ash	< 0,001 %	≤ 0,001
Residue on ignition	< 5 ppm	≤ 5

For laboratory use only

Results marked with # are out of specifications.
This certificate does not exempt the user from checking the results upon receipt of the goods.
Any copy of our CoA may be obtained from our website at www.scharlab.com

Marta Martinez Casals
Laboratory Technician