

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**AC3142_24771502/1**

Product Trifluoroacetic acid, peptide synthesis grade

Batch 24771502

AC3142

Quality release date 03/05/2024

Expiry date 05/2026

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,9 %	≥ 99,5
Identity (IR-Spectrum)	passes test	passes test
Density (20°/4°)	1,489 g/mL	1,487 - 1,489
Chlorides (Cl)	< 0,001 %	≤ 0,001
Fluorides (F)	< 0,005 %	≤ 0,005
Sulfates (SO ₄)	< 0,001 %	≤ 0,001
Residue on ignition (as SO ₄)	< 0,001 %	≤ 0,001
Water (K.F.)	0,0048 %	≤ 0,05

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