Certificate

Standard ISO 9001:2015

Certificate Registr. No. 01 10006 2529626

Certificate Holder: LA.TE ANDES SOCIEDAD ANONIMA

Las Moreras 510 - Vaqueros

4401 Salta Salta Argentina

Scope: Provision of dating and geochemistry services for geo and

thermochronology studies from the reception of the samples to

the issuance of technical reports:

-Apatite and zircon fission tracks by two methods: EDM (External Detector Method) and LA-ICP-MS (laser ablation inductively

coupled plasma mass spectrometry) .

-Uranium-Lead in apatites and zircons by LA-ICP-MS (laser ablation inductively coupled plasma mass spectrometry).

-Uranium - Thorium - Helium in apatites and zircons by isotopic

dilution by mass spectrometry (ICP-MS and Alphachron).
-In situ Double dating (fission tracks and Uranium-Lead) in

apatites and zircons by LA-ICP-MS.

-Geochemistry in apatites and zircons by LA-ICP-MS.

Proof has been furnished by means of an audit that the

requirements of ISO 9001:2015 are met.

Validity: The certificate is valid from 2025-07-03 until 2026-03-24.

2025-07-11

TÜV Rheinland Argentina S.A. Av. Cabildo 642, Piso 2 - Buenos Aires





