

### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

### LUNA SMELTER LIMITED

Karuruma, Jabana, Gasabo PO Box 1011 - Kigali, Rwanda

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### **CHEMICAL**

Valid To: November 30, 2026 Certificate Number: 5852.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>cassiterite</u> and <u>geological</u> exploration samples, ores and concentrates, charcoal, lime, silica, slag, flu dust, pure tin, tin alloys, nonferrous metals and alloys:

Test:	Test Method(s):
Optical Emission Spectrometry (OES) Ag, Al, As, Au, Bi, Cd, Co, Cu, Fe, Ge, Hg, In, Ni, P, Pb, S, Sb, Se, Sn, Te, Zn	ASTM E1251, E716
Wet Chemistry Measurements % Sn Convenin 1245 Titrimetric (Volumetric)	TD/LAB/PRO/10 <sup>1</sup>
Geo Chemical Analysis, Concentrates – Peroxide Fusion – ICP Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, La, Li, Mg, Mn, Mo, Nb, Ni, Pb, Sb, Si, Sn, Ta, Ti, W, Zn	TD/LAB/PRO/15 <sup>1</sup>

<sup>&</sup>lt;sup>1</sup>In-house test method.

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# **Accredited Laboratory**

A2LA has accredited

### **LUNA SMELTER LIMITED**

Kigali, Rwanda

for technical competence in and compliance with the

## Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 26th day of September 2024.

Mr. Trace McInturff, Vice President, Accreditation Services

For the Accreditation Council

Certificate Number 5852.01

Valid to November 30, 2026