

**The Appendix is an integral part of  
Certificate of Accreditation No. 189/2022 of 20/04/2022**

**Accredited entity according to ČSN EN ISO/IEC 17025:2018:**

**Kovohutě Příbram nástupnická, a. s.**

Laboratory

Kovohutě 530, Příbram VI - Březové Hory, 261 01 Příbram

**Tests:**

Ordinal number <sup>1</sup>	Test procedure/ method name	Test procedure/ method identification <sup>2</sup>	Tested object
1	Determination of elements Ag, Al, As, Bi, Ca, Cd, Cu, Fe, In, Ni, Pb, Sb, Se, Sn, Te, Tl, Zn by AAS method with flame atomization	SOP-A1 (ČSN 42 0614-2, ČSN 42 0614-3, ČSN 42 0614-5, ČSN 42 0614-6, ČSN 42 0614-8, ČSN 42 0614-11, ČSN 42 0614-13, ČSN 42 0614-16, ČSN 42 0614-17, ČSN 42 0614-19, ČSN 42 0614-21)	Lead and tin base alloys
2	Determination of elements Ag, Al, As, Bi, Ca, Cd, Cu, Fe, In, Ni, Pb, S, Sb, Se, Sn, Te, Tl, Zn by OES method on quantometer	SOP-K1 (ENV 12908)	Lead and tin base alloys
3	Titrimetric determination of Ag using NH <sub>4</sub> SCN solution	SOP-T1 (ČSN 42 0655-1)	Lead and tin base alloys
4	Titrimetric determination of Sn using iodine solution	SOP-T2 (ČSN 42 0614-1)	Lead and tin base alloys
5	Titrimetric determination of Sb using KBrO <sub>3</sub> solution	SOP-T3 (ČSN 42 0614-4)	Lead and tin base alloys
6	Determination Al, As, B, Ba, Be, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, P, Pb, Sb, Se, Sn, Tl, V, Zn, sulphates, chlorides by ICP-OES method	SOP-ICP1 (ČSN EN ISO 11885)	Surface, waste, ground water, extracts of granular waste and sludge
7	Potentiometric determination of pH	SOP-P1 (ČSN ISO 10523)	Surface, waste, ground water, extracts of granular waste and sludge
8	Determination of dissolved solids by gravimetry 1) dried at 105°C – RL 105 2) annealed at 550°C – RL 550 3) dissolved inorganic salts – RAS	SOP-RL1 (ČSN 75 7346, ČSN 75 7347)	Surface, waste, ground water, extracts of granular waste and sludge
9	Determination of suspended solids by gravimetry	SOP-NL1 (ČSN EN 872)	Surface, waste, ground water
10	Determination of silver by gravimetry (docimasia)	SOP-Ag D1 (ČSN 42 0614-10)	Lead based alloys

<sup>1</sup> asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

<sup>2</sup> if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes)

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Explanations:

AAS Atomic Absorption Spectrometry

ICP Inductively Coupled Plasma

OES Optical Emission Spectrometry

RL Dissolved Solids

SOP Standard Operating Procedure