



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Rocky Mountain Reference Materials, LLC
521 Violet St.
Golden, CO 80401-6714

Fulfills the requirements of

ISO/IEC 17043:2010

In the field of

PROFICIENCY TESTING PROVIDER

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to read 'R.D.L.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 28 November 2023

Certificate Number: AP-2527



This proficiency testing provider is accredited in accordance with the recognized International Standard ISO/IEC 17043:2010. This accreditation demonstrates technical competence for a defined scope and the operation of a proficiency testing provider quality management system.

SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

Rocky Mountain Reference Materials, LLC

521 Violet St.
Golden, CO 80401-6714

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Daniel@RMRMs.com

PROFICIENCY TEST PROVIDER

Valid to: **November 28, 2023**

Certificate Number: **AP-2527**

Chemical

Description of Item	Properties Measured	Procedure for Establishing Assigned Value
CP Iron & Iron alloys (Including Cast Irons)	Material analysis (Elemental)	Certified Reference Value
Carbon Steels (including Rephosphorized & Resulfurized Carbon Steels)	Material analysis (Elemental)	Certified Reference Value
Low Alloy Steels (Including Tool Steel Alloys)	Material analysis (Elemental)	Certified Reference Value
High Alloy Steels (Including Stainless & High Temperature Steels)	Material analysis (Elemental)	Certified Reference Value
CP Aluminum & Aluminum alloys	Material analysis (Elemental)	Certified Reference Value
CP Magnesium & Magnesium alloys	Material analysis (Elemental)	Certified Reference Value
CP Copper & Copper alloys (Including Brass & Bronze Alloys)	Material analysis (Elemental)	Certified Reference Value
CP Zinc & Zinc alloys	Material analysis (Elemental)	Certified Reference Value
CP Nickel & Nickel alloys	Material analysis (Elemental)	Certified Reference Value
CP Cobalt & Cobalt alloys	Material analysis (Elemental)	Certified Reference Value
CP Titanium & Titanium alloys	Material analysis (Elemental)	Certified Reference Value
CP Zirconium & Zirconium alloys	Material analysis (Elemental)	Certified Reference Value

Description of Item	Properties Measured	Procedure for Establishing Assigned Value
CP Tin & Tin alloys	Material analysis (Elemental)	Certified Reference Value
CP Lead & Lead alloys	Material analysis (Elemental)	Certified Reference Value
Tin-Lead alloys (Solders)	Material analysis (Elemental)	Certified Reference Value
Benzoic Acid	Material analysis (Physical, BTU)	Certified Reference Value

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AP-2527.



R. Douglas Leonard Jr., VP, PILR SBU

