

**Certificate Number: XP-02900**

**Customer:**

**Order Number:**

**Quantity Purchased:**

**Lot Number: 26093240**

**EN/ISO Standards:** 6848  
**EN/ISO Classification:** WLa10  
**AWS Standard:** A5.12  
**AWS Classification:** EWLa-1

**Description:** 1% Lanthanated - Black  
**Dimensions:** Ø 1.0 - 6.4 | L 150 - 175 (mm)

## Chemical Composition According to EN 10204:2004 - 2.2

| Elements                       | Test Result % (m/m) | Elements | Test Result % (m/m) |
|--------------------------------|---------------------|----------|---------------------|
| W                              | 98.6                | Al       | 0.002               |
| La <sub>2</sub> O <sub>3</sub> | 1                   | Ca       | 0.004               |
| O                              | 0.004               | Ni       | 0.001               |
| Fe                             | 0.004               | S        | 0.001               |
| N                              | 0.002               | Mo       | 0.001               |
| C                              | 0.003               | Zn       | 0.001               |
| Si                             | 0.001               | Mg       | 0.001               |
| -                              | -                   | -        | -                   |

We hereby certify that this report is correct and all results are in conformity with the declared specifications described herein.

**Jason Ford - Product Manager**

**City:** Bewdley, Worcestershire

**Date:** 03/09/2026

*This digitally prepared certificate is valid without signature*



**Remarks:**  
Density >18.6 (g/cm<sup>3</sup>)

*Lot No. Format: [YYMM Date of Manufacture] + [Last 4 digits of Item No.]*

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