

**NS6130-12-002346**

# MOLYBDENUM ALUMINIUM Boron Powder

## Quick Facts

Product	:	Molybdenum Aluminium Boron Powder
Stock No	:	NS6130-12-002346
Form	:	Powder
Purity	:	99.9%

**Purity**  
99.9%

## Technical Specification

Molecular Weight

133.74 g/mol

Molecular Formula

MoAlB

Molybdenum aluminum boron powder, often abbreviated as MoAlB powder, is a composite material consisting of molybdenum (Mo), aluminum (Al), and boron (B) particles. MoAlB powder can be incorporated into coatings or bulk materials to enhance wear resistance, making it suitable for applications such as cutting tools, wear-resistant coatings, and components subjected to abrasive wear.

# MoAlB

## Applications

- High-temperature applications
- Wear-resistant materials
- Refractory materials
- Thermal management applications



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CERTIFIED COMPANY

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