

NS6130-12-002357

MOLYBDENUM TITANIUM

Aluminium Carbide
Powder

Quick Facts

Product	:	Molybdenum Titanium Aluminium Carbide Powder
Stock No	:	NS6130-12-002357
Molecular Formula	:	Mo ₂ Ti ₂ AlC ₃
Form	:	Powder
Purity	:	99.9%

Purity
99.9%

Technical Specification

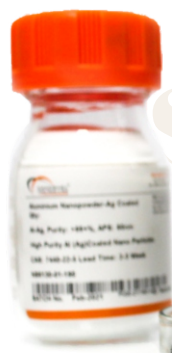
Molecular Weight	Molecular Formula
350.63g/mol	Mo ₂ Ti ₂ AlC ₃

Molybdenum titanium aluminum carbide powder is a composite material composed of molybdenum (Mo), titanium (Ti), aluminum (Al), and carbon (C). Molybdenum titanium aluminum carbide powder can be used to produce cutting tools and inserts for machining operations. Molybdenum titanium aluminum carbide powder can be used in a wide range of applications, including:

Mo₂Ti₂AlC₃

Applications

- Aerospace and Automotive Industries
- Cutting Tools
- Thermal Management
- Wear-Resistant Coatings
- Electronics and Semiconductor Manufacturing
- Additive Manufacturing (3D Printing)
- Catalysis



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20ZICE4589C



19ZAGO1274G



20ZICE4588M

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