

NS6130-12-002342

VANADIUM ZINC CARBIDE Powder

Quick Facts

Product	:	Vanadium Zinc Carbide Powder
Stock No	:	NS6130-12-002342
Form	:	Powder
Purity	:	99.9%

Purity
99.9%

Technical Specification

Molecular Weight

179.27g/mol

Molecular Formula

V₂ZnC

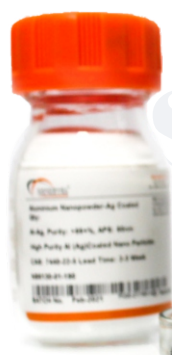
Vanadium zinc carbide powder (V₂ZnC) excels in high-temperature stability, wear resistance, and thermal conductivity, finding utility in furnace components, cutting tools, refractory materials, thermal management, and additive manufacturing for enhanced mechanical and thermal performance in diverse applications.

V₂ZnC

Applications

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

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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
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