

## Specification Sheet

Molybdenum Disilicide Powder

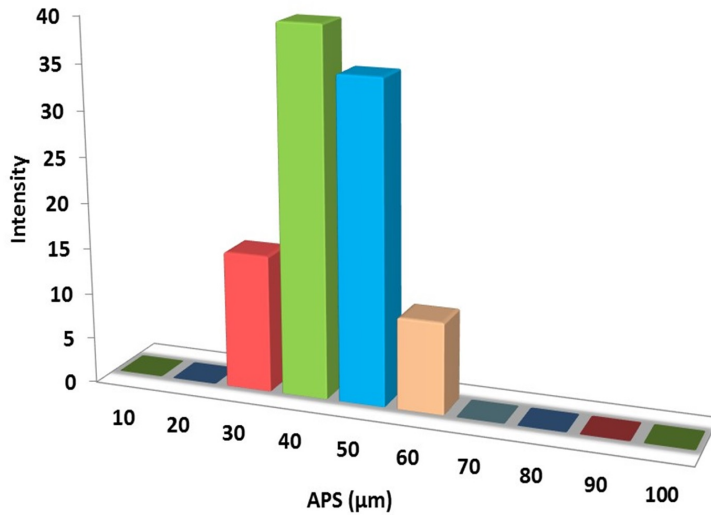
(MoSi<sub>2</sub>, Purity: 99.9%, APS: 40-50µm)

Stock No: NS6130-12-000781, CAS: 235-231-8

<b>Product</b>	:	<b>Molybdenum Disilicide Powder</b>
Stock No	:	NS6130-12-000781
CAS	:	235-231-8
APS	:	40-50µm
Purity	:	99.9%
Molecular Formula	:	MoSi <sub>2</sub>
Molecular Weight	:	152.11 g/mol
Form	:	Powder
Color	:	Gray
Density	:	6.31 g/cm <sup>3</sup>
Melting Point	:	1870-2030 °C
Solubility	:	insoluble in acid
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time

## Characterization of Molybdenum Disilicide Powder



## Particles Size Analysis - MoSi<sub>2</sub> Powder

