

## Specification Sheet

### Zirconium Carbide Nanopowder

Stock No: NS6130-12-000382, CAS: 12070-14-3

<b>Product</b>	:	<b>Zirconium Carbide Nanopowder</b>
Stock No	:	NS6130-12-000382
CAS	:	12070-14-3
APS	:	80-100nm
Purity	:	99.9%
Form	:	Powder
Density	:	6.56 g/mL
Melting Point	:	3400 °C
SSA	:	>45 m <sup>2</sup> /g
Volume Density	:	0.49 g/cm <sup>3</sup>
Crystallographic Structure	:	Face Centered Cubic
Available Quantities	:	25Gms, 50Gms, 100Gms and larger quantities
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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