

## Specification Sheet

**Bismuth III Sulfide Powder**

(Bi<sub>2</sub>S<sub>3</sub>, Purity: 99.9%, APS: -325mesh)

Stock No: NS6130-12-000760, CAS: 1345-07-9

<b>Product</b>	:	<b>Bismuth III Sulfide Powder</b>
Stock No.	:	NS6130-12-000760
CAS	:	1345-07-9
Purity	:	99.9%
APS	:	-325mesh
Molecular Formula	:	Bi <sub>2</sub> S <sub>3</sub>
Molecular weight	:	514.16 g/mol
Form	:	Powder
Color	:	Brown
Density	:	6.78 g/cm <sup>3</sup>
Melting point	:	850 °C
Solubility	:	Insoluble in water
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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