

# *Chem-Impex International, Inc.*

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## *Product Specifications*



<b>Catalogue Number</b>	47082
<b>Product</b>	<b>Molybdenum nanopowder (60-80 nm)</b>
<b>CAS Number</b>	7439-98-7
<b>Molecular Formula</b>	Mo
<b>Molecular Weight</b>	95.94

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<b>Appearance</b>	Black nanopowder
<b>Mesh Size</b>	APS 60-80 nm , SSA 4~10m <sup>2</sup> /g
<b>Related Substances</b>	Trace metals analysis : Cr : ≤ 0.015%, Fe : ≤ 0.05%, Cu : ≤ 0.011%, Al : ≤ 0.021%, Si : ≤ 0.004%
<b>Purity</b>	≥ 99.9% (Trace metals basis)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**