

# *Chem-Impex International, Inc.*

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## *Product Specifications*



<b>Catalogue Number</b>	35627
<b>Product</b>	<b>Lead(II) nitrate</b> Lead dinitrate
<b>CAS Number</b>	10099-74-8
<b>Molecular Formula</b>	Pb(NO <sub>3</sub> ) <sub>2</sub>
<b>Molecular Weight</b>	331.21

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<b>Appearance</b>	White crystalline powder
<b>Related Substances</b>	Cu : ≤ 0.06 ppm, Mg, Ti, Cr, Mn, Ni : ≤ 0.1 ppm, Fe : ≤ 0.2 ppm, Al : ≤ 0.3 ppm, Zn, Bi : ≤ 0.5 ppm Na, Si, K, Ca : ≤ 1 ppm, Ag : ≤ 2 ppm, Ba : ≤ 5 ppm Each remaining impurity : ≤ 0.1 ppm
<b>Purity</b>	≥ 99.99% (Trace metals basis)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**