

# *Chem-Impex International, Inc.*

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## *Product Specifications*



<b>Catalogue Number</b>	30592
<b>Product</b>	<b>Lead (II) carbonate basic</b>
<b>CAS Number</b>	1319-46-6
<b>Molecular Formula</b>	$(\text{PbCO}_3)_2 \cdot \text{Pb}(\text{OH})_2$
<b>Molecular Weight</b>	775.63

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<b>Appearance</b>	White to off-white powder
<b>Solubility</b>	$\leq 0.5\%$ in water
<b>Anion</b>	Chloride (Cl): $\leq 0.03\%$
<b>Cation</b>	Iron (Fe): $\leq 0.005\%$ Copper (Cu): $\leq 0.005\%$ Zinc (Zn): $\leq 0.005\%$
<b>Assay</b>	$\geq 77\%$ (as Pb)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**