

# *Chem-Impex International, Inc.*

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## *Product Specifications*

$\text{LaCl}_3 \cdot (6-7)\text{H}_2\text{O}$

<b>Catalogue Number</b>	30192
<b>Product</b>	<b>Lanthanum chloride anhydrous</b>
<b>CAS Number</b>	10099-58-8
<b>Molecular Formula</b>	$\text{LaCl}_3$
<b>Molecular Weight</b>	245.26

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<b>Appearance</b>	White solid
<b>Cation</b>	Cerium as $\text{CeO}_2$ : $\leq 0.002\%$ Praseodymium as $\text{Pr}_6\text{O}_{11}$ : $\leq 0.002\%$ Iron as $\text{Fe}_2\text{O}_3$ : $\leq 0.001\%$ Yttrium $\text{Y}_2\text{O}_3$ : $\leq 0.001\%$
<b>Assay</b>	$\geq 99.99\%$
<b>Storage</b>	Store at RT

**For Laboratory Use Only**