

# *Chem-Impex International, Inc.*

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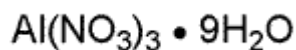
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*



<b>Catalogue Number</b>	35354
<b>Product</b>	<b>Aluminum nitrate nonahydrate</b> Aluminum trinitrate nonahydrate
<b>CAS Number</b>	7784-27-2
<b>Molecular Formula</b>	$\text{Al}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$
<b>Molecular Weight</b>	375.13

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<b>Appearance</b>	White crystals
<b>Related Substances</b>	Total impurities : $\leq 0.5$ ppm
<b>Assay</b>	Al content : $\sim 7\%$
<b>Purity</b>	$\geq 99.99\%$ (Trace metal analysis)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**