

# Chem-Impex International, Inc.

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Manufacturing site:

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Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	35848
<b>Lot Number</b>	001253-10275009
<b>Product</b>	<b>Sodium chloride, ultra dry</b>
<b>CAS Number</b>	7647-14-5
<b>Molecular Formula</b>	NaCl
<b>Molecular Weight</b>	58.44

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<b>Appearance</b>	White crystalline powder
<b>Heavy Metals</b>	< 5 ppm
<b>Anion</b>	Iodide : < 0.002% Bromide : < 0.01% Chlorate and Nitrate : < 0.003% Phosphate : < 5 ppm Sulfate : < 0.004%
<b>Cation</b>	Calcium : 0.005% Magnesium : < 0.002% Iron : < 2 ppm Potassium : 0.0042%
<b>pH</b>	6.16
<b>Insoluble material</b>	0.003%
<b>Assay</b>	99.75%
<b>Purity</b>	> 99.99% (Trace metals basis)
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager