

# Chem-Impex International, Inc.

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Wood Dale, IL 60191

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	33353
<b>Product</b>	<b>Calcium carbonate</b>
<b>Lot Number</b>	002154-2016-036
<b>CAS Number</b>	471-34-1
<b>Molecular Formula</b>	CaCO <sub>3</sub>
<b>Molecular Weight</b>	100.1
<b>Appearance</b>	White powder
<b>Melting Point</b>	800 °C
<b>Heavy Metals</b>	0.00005% (as Pb)
<b>Anion</b>	Chloride (Cl <sup>-</sup> ): < 0.005% Fluoride (F <sup>-</sup> ): < 0.0015%
<b>Cation</b>	Ammonium (NH <sub>4</sub> <sup>+</sup> ): 0.00032% Potassium (K): 0.00098%
<b>Assay by titration</b>	99.94%
<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