

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	33349
<b>Lot Number</b>	002251-05514
<b>Product</b>	<b>Ammonium phosphate dibasic</b>  Diammonium hydrogen phosphate
<b>CAS Number</b>	7783-28-0
<b>Molecular Formula</b>	(NH <sub>4</sub> ) <sub>2</sub> HPO <sub>4</sub>
<b>Molecular Weight</b>	132.1

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<b>Appearance</b>	White crystals
<b>Heavy Metals</b>	< 0.001% (Pb)
<b>Anion</b>	Chloride (Cl) : < 0.001% Nitrate (NO <sub>3</sub> ) : < 0.003%
<b>Cation</b>	Iron (Fe) : < 0.001% Calcium (Ca) : 0.0005%
<b>Assay by titration</b>	98.6%
<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