

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	36800
<b>Lot Number</b>	003201-20201220
<b>Product</b>	<b>Triethylamine trihydrofluoride</b> Hydrogen fluoride triethylamine TREAT-HF
<b>CAS Number</b>	73602-61-6
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>18</sub> F <sub>3</sub> N
<b>Molecular Weight</b>	161.21

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<b>Appearance</b>	Light yellow clear liquid
<b>Anion</b>	Total Chlorine : 0.001%
<b>Water Content (Karl Fisher)</b>	0.11%
<b>Assay by titration</b>	99.2% (Acid-Base titration)
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Free available HF : 30.5% HF complexation number : 3.5
<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