

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	01434
<b>Lot Number</b>	000052-26031
<b>Product</b>	<b>Ammonium metavanadate</b> Ammonium vanadium oxide
<b>CAS Number</b>	7803-55-6
<b>Molecular Formula</b>	NH <sub>4</sub> VO <sub>3</sub>
<b>Molecular Weight</b>	116.98

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<b>Appearance</b>	White to pale yellow solid
<b>Anion</b>	Sulfur (S) : 180 ppm
<b>Cation</b>	Vanadium (V) : 43.70% Ammonia (NH <sub>3</sub> ) : 13.70% Chromium (Cr) : 7 ppm Iron (Fe) : 7 ppm Potassium (K) : 100 ppm Sodium (Na) : 20 ppm Silicon (Si) : 20 ppm
<b>Purity</b>	99% (Metal basis)
<b>Grade</b>	ACS reagent
<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**