

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	29834
<b>Lot Number</b>	002154-2016-199
<b>Product</b>	<b>Manganese(IV) oxide (10 microns)</b>
<b>CAS Number</b>	1313-13-9
<b>Molecular Formula</b>	MnO <sub>2</sub>
<b>Molecular Weight</b>	86.94

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<b>Appearance</b>	Black to gray fine powder
<b>Particle Size</b>	Average particle size: ≤ 10 microns
<b>Assay by titration</b>	62.77% (Manganese content by KMnO <sub>4</sub> )
<b>Purity</b>	99.34% (Metal basis)
<b>Grade</b>	Reagent grade
<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**