

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	31958
<b>Lot Number</b>	002849-0263180311
<b>Product</b>	<b>Serinol</b> 2-Amino-1,3-propanediol
<b>CAS Number</b>	534-03-2
<b>Molecular Formula</b>	C <sub>3</sub> H <sub>9</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	91.11

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<b>Appearance</b>	White crystalline powder
<b>Odor</b>	Pungent smell
<b>Melting Point</b>	52 - 54 °C
<b>Water Content (Karl Fisher)</b>	0.33%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	99.87%
<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