

# Chem-Impex International, Inc.

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Wood Dale, IL 60191

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	30102
<b>Lot Number</b>	001253-09933708
<b>Product</b>	<b><i>tert</i>-Butanol</b> <i>tert</i> -Butyl alcohol
<b>CAS Number</b>	75-65-0
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>10</sub> O
<b>Molecular Weight</b>	74.12

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<b>Appearance</b>	Liquid
<b>Color (APHA)</b>	3
<b>Specific Gravity</b>	0.783 at 20°C
<b>Water Content (Karl Fisher)</b>	0.01%
<b>Titration Acid</b>	< 0.0001 meq/g
<b>Purity by GC</b>	99.54%
<b>Grade</b>	ACS reagent
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Residue after evaporation: 10 ppm Carbonyl compounds (as formaldehyde): < 0.01%
<b>Country of Origin</b>	USA
<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