

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	12030
<b>Lot Number</b>	001367-34902
<b>Product</b>	<b>D-Threoninol</b> D-Thr-ol
<b>CAS Number</b>	44520-55-0
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>11</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	105.14

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<b>Appearance</b>	Yellow gel
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = 6.9 ° (C=1 in H <sub>2</sub> O)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	> 97%
<b>Storage</b>	Store at 0 - 8 °C

<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager