



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**CAT. No.: 04-2502**

<u>Product Name:</u>	<b>L-THREONINE-t-BUTYLESTER ACETATE</b> (H-Thr-OtBU . AcOH))
<u>Lot Number:</u>	10020-AA/3
<u>Molecular Formula:</u>	C <sub>8</sub> H <sub>17</sub> NO <sub>3</sub>
<u>Molecular Weight:</u>	235.28
<u>Melting Point:</u>	57.0-60.5°C
<u>Appearance:</u>	White powder
<u>Assay (HClO<sub>4</sub>):</u>	99.8%
<u>Water Content (KF):</u>	0.7%
<u>Enantiomeric purity:</u>	< 0.1% H-D-Thr-OH < 0.1% H-allo-Thr-OH < 0.1% H-D-allo-Thr-OH
<u>Storage:</u>	Store at 4°C, dry

