



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**Cat No.: 04-2008**

<u>Product:</u>	<b>H-LYS(BOC)-OME • HCl</b> (N <sup>ε</sup> Boc-L-lysine methyl ester hydrochloride)
<u>CAS Number:</u>	[2389-48-2]
<u>Lot Number:</u>	A34063
<u>Chemical Formula:</u>	C <sub>21</sub> H <sub>24</sub> N <sub>2</sub> O <sub>4</sub> •HCl
<u>Molecular Weight:</u>	296.8
<u>Melting Point:</u>	152-154°C
<u>[α]<sub>D</sub><sup>25</sup>:</u>	+17.0° (c=1% in MeOH)
<u>Appearance:</u>	White powder
<u>Solubility:</u>	Clear solution in MeOH
<u>Storage:</u>	-0°C
<u>Assay (TLC):</u>	99%