

# **INDOFINE Chemical Company, Inc.**

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## **CERTIFICATE OF ANALYSIS**

**CAT. No.: 04-2668**

<u>Product Name:</u>	<b>Z-L-VALINE AMIDE</b> (Z-Val-NH <sub>2</sub> )
<u>Lot Number:</u>	9961-AA/1
<u>Molecular Formula:</u>	C <sub>13</sub> H <sub>18</sub> N <sub>2</sub> O <sub>3</sub>
<u>Molecular Weight:</u>	250.3
<u>Appearance:</u>	White powder
<u>[α]<sub>D</sub><sup>20</sup>:</u>	24.9° (1% DMF)
<u>TLC:</u>	Conforms to reference, < 0.1% H-Val-NH <sub>2</sub>
<u>Purity (HPLC):</u>	99.4%
<u>Water Content (KF)</u>	0.1%
<u>Storage:</u>	Store at room temperature

