



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat. No.: A-001

<u>Product:</u>	ABRINE (N-Methyltryptophan)
<u>CAS Number:</u>	[526-31-8]
<u>Lot No.:</u>	0903055
<u>Source:</u>	Abrus precatorius seeds
<u>Molecular Formula:</u>	C ₁₂ H ₁₂ N ₂ O ₂
<u>Molecular Weight:</u>	218.26
<u>Melting Point:</u>	289-290°C
<u>Appearance:</u>	White crystals
<u>Solubility:</u>	Soluble in DMSO
<u>Chromatography:</u>	Single spot on silica gel layers using Chloroform:Methanol 7:1
<u>Purity (HPLC):</u>	98.79%

