



# INDOFINE Chemical Company, Inc.

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## Certificate of Analysis

Catalog Number	04-801
Product Name	<b>Boc-N-Me-Ile-OH</b> Boc-N-methyl-L-isoleucine
Lot Number	518421
CAS Registry Number	52498-32-5
Molecular Formula	$C_{12}H_{23}NO_4$
Molecular Weight	245.30
Appearance	White to off-white powder
Specific Optical Rotation	$\alpha_D^{20} = -79.7^\circ$ (c=1 in EtOH)
Assay by TLC	> 99%
Water Content (KF)	0.02%
Purity (HPLC)	98.9%
Storage	Store at RT