



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalog Number	04-1839
Product Name	H-D-Ile-OH D-Isoleucine (2 <i>R</i> , 3 <i>R</i>)-2-Amino-3-methylpentanoic acid 1103-00-04-3a
Lot Number	319-78-8
CAS Registry Number	C ₆ H ₁₃ NO ₂
Molecular Formula	131.20
Molecular Weight	White powder
Appearance	Single spot
Assay by TLC n-BuOH/AcOH/Water 3/1/1	Detection: NH
Chiral Purity (sum of D-all-Ile, L-allo-Ile max 2%)	98.8%
Storage	Store at RT