

PRODUCT IDENTITY

PRODUCT NAME	L-Isoleucine β -naphthylamide	PRODUCT NUMBER	L487259
Grades & Purity	$\geq 98\%$	VERSION	3
CAS NUMBER	732-84-3	FORMULA	C ₁₆ H ₂₀ N ₂ O
FORMULA WEIGHT	256.34g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC area)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	-73 ~ -67 (°)
NMR Spectrum ¹ H	Conforms to Structure