

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	06352
Lot Number	002058-20150724
Product	N-Methyl-4-nitro-L-phenylalanine
	N-Me-L-Phe(4-NO ₂)-OH
	N-Me- <i>p</i> -nitro-L-Phe-OH
CAS Number	70663-55-7
Molecular Formula	C ₁₀ H ₁₂ N ₂ O ₄
Molecular Weight	224.21

Appearance	Light yellow solid
Optical Rotation	[α] _D ²⁵ = +49.5° (C=1 in 0.5N NaOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	98.95%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager