

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	44448
Lot Number	003183-1022-01
Product	4-Chloro-3-nitrocoumarin
CAS Number	38464-20-9
Molecular Formula	C ₉ H ₄ ClNO ₄
Molecular Weight	225.58

Appearance	Yellowish brown color powder
Solubility	Soluble in chloroform
Melting Point	156.8 - 159.0 °C
¹H NMR	Conforms to structure
Purity by HPLC	98.08%
Storage	Store at RT
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