

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	23249
Lot Number	001932-20110605
Product	<i>trans</i>-2-(2-Nitrovinyl)thiophene

2-(2-Nitroethenyl)thiophene

CAS Number	34312-77-1
Molecular Formula	C ₆ H ₅ NO ₂ S
Molecular Weight	155.18

Appearance	Yellow to green powder
Melting Point	77-78 °C
Water Content (Karl Fisher)	0.98%
¹H NMR	Conforms to structure
Assay	99.8%
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