Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number Product	23502 4'-Methyl-4-formylbiphenyl
Lot Number	001588-9995-0531
	4'-Methyl[1,1'-biphenyl]-4-carbaldehyde
	4'-Methyl[1,1'-biphenyl]-4-carboxaldehyde
CAS Number	36393-42-7
Molecular Formula	$C_{14}H_{12}O$
Molecular Weight	196.25
Appearance	White crystalline powder
Melting Point	105-115 °C
Elemental Analysis (Found)	C = 85.83%; H = 6.05%
¹ H NMR	Conforms to structure
LCMS	Conforms to structure
Purity by HPLC	> 97% (241.4 nm)
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

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Bala Kumar Quality Control Manager