Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number Lot Number Product	16614 20101112 (<i>S</i>)-(+)-Methoxyphenylacetic acid
CAS Number	26164-26-1
Molecular Formula	$C_9H_{10}O_3$
Molecular Weight	166.17
Appearance	Off-white crystalline powder
Melting Point	66-67.5 °C
Water Content (Karl Fisher)	0.21%
Optical Rotation	$[a]_{D}^{20} = + 160.5^{\circ}$
Purity by HPLC	99.65%
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

litumer.

Bala Kumar Quality Control Manager