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	33615	
Lot Number	000424-210303-10414	
Product	L-2,6-Dimethyltyrosine	
	L-Tyr(2,6-DiCH ₃)-OH	
CAS Number	123715-02-6	
Molecular Formula	$C_{11}H_{15}NO_3$	
Molecular Weight	209.24	
Appearance	White powder	
Optical Rotation	$[a]_{D}^{20} = 80 \circ (C=1 \text{ in } 1\text{ N HCl})$	

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Optical Rotation	$[a]_D^{20} = 80 \circ (C=1 \text{ in } 1)$
Analysis by Mass Spectra	Conforms to standard
Residual Solvents	Not identified
Related Substances	Not identified
¹ H NMR	Conforms to structure
Purity by HPLC	100%
Storage	Store at 2 - 8 °C
Remarks	See material safety

erial 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