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

	gue Number	16142 000129-05727
Lot Nu Produc		Boc-D-tyrosinol
		Boc-D-Tyr-ol
CAS N	umber	247018-46-8
Molecu	ılar Formula	$C_{14}H_{21}NO_4$
Molecu	ılar Weight	267.3
Appear	ance	White crystalline powder
Melting	g Point	117-119 °C
Optical	Rotation	$[a]_D^{20} = +26.5^{\circ} (C=1 \text{ in EtOH})$
Assay b	y titration	99.7%
Purity	by HPLC	99.6%
Purity	by TLC	> 99% (Mono spot)
Storage	2	Store at 0-8 °C
Remar	ks	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