

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	00685
Lot Number	000424-120510-31803
Product	Boc-O-2-bromo-Z-L-tyrosine Boc-L-Tyr(2-Br-Z)-OH
CAS Number	47689-67-8
Molecular Formula	C ₂₂ H ₂₄ BrNO ₇
Molecular Weight	494.35

Appearance	White powder
Melting Point	114.9-116.0 °C
Water Content (Karl Fisher)	0.27%
Optical Rotation	[α] _D ²⁰ = +8.9° (C=1 in MeOH)
Analysis by Mass Spectra	Conforms to standard
Loss on Drying	0.02% (40 °C, 2h)
Purity by HPLC	99.52%
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