Chem-Impex International, Inc.

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Certificate of Analysis

Catalog Number 05320

Product Name Boc-Tyr(Boc)-OH

N,*O*-Di-Boc-L-tyrosine

Lot Number B600904071

CAS Registry Number 20866-48-2

Molecular Formula $C_{19}H_{27}NO_7$

Molecular Weight 381.4

Appearance White to off-white powder

Melting Point 98.0°C

Optical rotation (α^{20}_{D}) +10.5° (c=1 in MeOH)

Loss on drying 0.3%

Purity by HPLC 98.8%

Analysis by TLC One spot: Complies to standard

Storage Store at 0-5°C.

Remarks See material safety data sheets 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