

CERTIFICATE OF ANALYSIS

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1. Identification

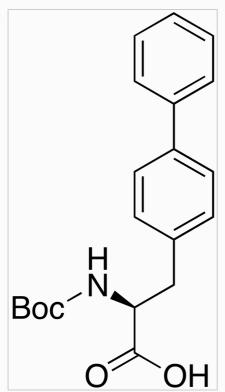
Catalogue B642800 CAS 147923-08-8 Number: Number:

> Synonym: Boc-4-phenyl-Phe-OH; (S)-a-[[(1,1-

Dimethylethoxy)carbonyl]amino]-[1,1'-

Biphenyl]-4-propanoic Acid;

Structure:



N-Boc-4-phenyl-L-phenylalanine

Molecular Formula:

C20H23NO4

Molecular weight:

341.4

Source of Product:

N/A

Solubility:

Chloroform (Slightly), DMSO (Slightly), Methanol (Slightly)

Lot 2-JMO-1-1

Number:

This Product Is Stable To Be **Shipping** Condition: Shipped At Room Temperature **Purity:** 97%

Storage

Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Off-White Solid Off-White Solid **Appearance** Conforms to Structure Conforms **NMR** Conforms to Structure Conforms MS

Additional Information:

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By Reviewed By Evan Burns Evan Burns

Toni Rantanen

C of A Approved Ву Chanell Chu

1/6/2022

Test Date

Retest Date

1/4/2026