

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number: D493488 CAS Number: 103681-98-7

CH₃

Product: 2-(Diisopropylcarbanoyl) phenylboronic **Synonym:**

acid

Structure:

Molecular Formula: C13H20BNO3

Molecular weight:

249.11

Source of Product:

N/A

Solubility:

Benzene (Slightly), Chloroform (Slightly)

Lot Number: TRC3-1075517-3-1

This Product Is Stable To Be Shipped At

Shipping This Product Is Stab Room Temperature

Purity: 93%

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:AppearanceWhite to Off-White SolidWhite SolidNMRConforms to StructureConforms

HPLC Purity Report Result 93.99% (205 nm)

MS Conforms to Structure Conforms
C NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 59.05, %H: 8.27, %N: 5.25 Water Content Report Result ~6.4% based on Elemental Analysis

Additional Information: N/A

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 ByReviewed ByC of A Approved ByTest DateRetest DateEvan BurnsToni RantanenChanell Chu6/17/20226/15/2026

Fran Burns

43

Connell Par