



CERTIFICATE OF ANALYSIS

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1. Identification

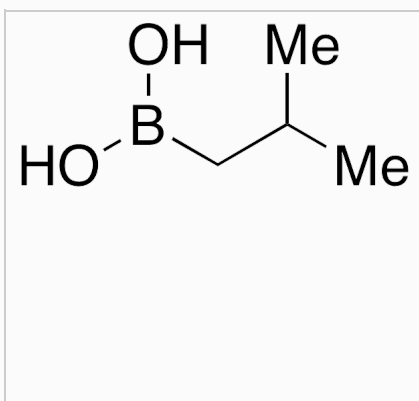
Catalogue Number: M326745

CAS Number: 84110-40-7

Product: 2-Methylpropylboronic Acid

Synonym: B-(2-methylpropyl)boronic Acid; 2-Methyl-1-propaneboronic Acid; (2-Methylpropyl)boronic Acid; Isobutyl Boronic Acid; Isobutylboric Acid

Structure:



Molecular Formula:

C₄H₁₁BO₂

Molecular weight:

101.94

Source of Product:

N/A

Solubility:

Acetonitrile (Slightly), DMSO (Sparingly), Methanol (Slightly)

Lot Number: 2023-JPO-096

Purity: 97%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	White to Off-White Solid
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
B NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 46.61, %H: 11.05
MS	Conforms to Structure	Conforms

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 By	Reviewed By	C of A Approved By	Test Date	Retest Date
Henry Tieu	Toni Rantanen	Chanell Chu	2/28/2023	2/26/2027