



CERTIFICATE OF ANALYSIS

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1. Identification

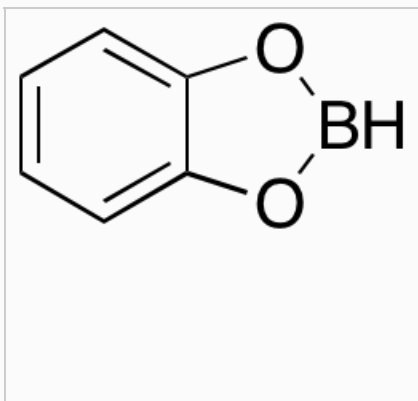
Catalogue Number: C215185

CAS Number: 274-07-7

Product: Catecholborane (Technical Grade)

Synonym: 1,3,2-Benzodioxaborole; Benzcatechinborane; CB; Catecholatoborane; Pyrocatecholborane;

Structure:



Molecular Formula:

C₆H₅BO₂

Molecular weight:

119.91

Source of Product:

N/A

Solubility:

Acetonitrile (Sparingly),
Benzene (Soluble), Methanol
(Soluble)

Lot Number: 2022-PVA-019

Purity: Technical Grade

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:
MS	Conforms to Structure	Conforms
Appearance	Colourless Oil	Clear Colourless Oil
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
B NMR	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
Nicole Yip	Toni Rantanen	Chanell Chu	11/2/2022	10/31/2026