

Product Name: 1-Naphthaleneboronic acid, 97%
Catalog Number: B21219.06

CAS Number: 13922-41-3
IUPAC Name: (naphthalen-1-yl)boronic acid
Molecular Formula: C₁₀H₉BO₂
Molecular Weight: 171.99
MDL Number: MFCD00019722
InChI Key: HUMMCEUVDBVXTQ-UHFFFAOYSA-N
SMILES: OB(O)C1=CC=CC2=CC=CC=C12
Synonym: naphthalen-1-ylboronic acid

Product Specification

Appearance (Color): White to pale cream
Form: Crystals or powder or crystalline powder
Proton NMR: Conforms to structure
Assay (Aqueous acid-base Titration): ≥96.0%
Assay (HPLC): ≥96.0%

Date Of Print: 12/12/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.