

SPECIFICATION

4-Fluorophenylboronic Acid

Parameters	Specification
CAS Number	1765-93-1
Appearance	White crystalline powder
Molecular Formula	C ₆ H ₆ BF ₂ O ₂
Molecular Weight	139.92 g/mol
Boiling Point	256 °C
Melting Point	79 °C
Flash Point	120 °C
Purity	98–99%
Refractive Index	1.542
Solubility	Slightly soluble in water; soluble in hot methanol and acetone
Uses	Used in Suzuki–Miyaura cross-coupling to form biaryl compounds; intermediate in organic synthesis

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