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Product Specifications

Catalogue Number	40008
Product	4-Methyl-2-(4,4,5,5-tetramethyl-1,3,2- 4,4,5,5-Tetramethyl-2-(4-methyl-2-thienyl)-1,3,2-dioxaborolane 4-Methyl-2-thiopheneboronic acid pinacol ester
CAS Number	635305-48-5
Molecular Formula	C ₁₁ H ₁₇ BO ₂ S
Molecular Weight	224.13

Warnings	<i>Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	White to off-white crystalline powder
Melting Point	31 °C (Lit.)
Boiling point	93 °C / 0.8 mmHg (Lit.)
¹H NMR	Conforms to structure
Purity by GC	≥ 97%
Storage	Store at 2 - 8 °C

For Laboratory Use Only