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Product Specifications

Catalogue Number	39984
Product	2,5-Bis(4,4,5,5-tetramethyl-1,3,2- 2,2'-(2,5-Thiophenediyl)bis(4,4,5,5-tetramethyl-1,3,2-dioxaborolane) Thiophene-2,5-diboronic acid <i>bis</i> (pinacol) ester
CAS Number	175361-81-6
Molecular Formula	C ₁₆ H ₂₆ B ₂ O ₄ S
Molecular Weight	336.06

Appearance	White to off-white crystalline powder
Melting Point	227 - 231 °C
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98.5%
Storage	Store at RT

For Laboratory Use Only