

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	39933
Product	2-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-4,4,5,5-Tetramethyl-2-(2-thienyl)-1,3,2-dioxaborolane 2-Thiopheneboronic acid pinacol ester
CAS Number	193978-23-3
Molecular Formula	C ₁₀ H ₁₅ BO ₂ S
Molecular Weight	210.1

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	White to off-white crystalline powder
Melting Point	66 - 70 °C
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at ≤ -10 °C
Additional Information	λ _{max} = 239 (MeOH) nm

For Laboratory Use Only