

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	40055
Product	2-(4-Chlorophenyl)-4,4,5,5-tetramethyl-1,3,2- 1-Chloro-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)benzene 4-Chlorophenylboronic acid pinacol ester
CAS Number	195062-61-4
Molecular Formula	C ₁₂ H ₁₆ BClO ₂
Molecular Weight	238.52

Appearance	White to off-white crystalline powder
Melting Point	53 - 57 °C
Boiling point	317.89 °C (Lit.)
Flash Point	> 110 °C
Density	1.10 g/mL
Refractive Index	n ²⁰ _D 1.50
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only