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Product Specifications

Catalogue Number	39945
Product	4,4,5,5-Tetramethyl-2-(o-tolyl)-1,3,2- o-Tolylboronic acid pinacol ester 2-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)toluene
CAS Number	195062-59-0
Molecular Formula	C ₁₃ H ₁₉ BO ₂
Molecular Weight	218.1

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Clear colorless liquid
Melting Point	18 °C (Lit.)
Boiling point	303.06 °C (Lit.)
Flash Point	137 °C
Density	0.99 g/mL
Refractive Index	n ²⁰ _D 1.50
Assay by titration	≥ 97%
Purity by GC	≥ 97%
Storage	Store at RT
Additional Information	λ _{max} = 274 (CH ₃ CN) nm

For Laboratory Use Only