

Certificate of Analysis

Date of Testing: 2025-08-07 14:07:43

Date of Next Testing: 2028-08-06 14:07:43

Product Name: **trans-4-(tert-Butyldimethylsiloxy)-1-buten-1-ylboronic acid pinacol ester**

CAS Number: 480425-30-7

Specifications & Purity: $\geq 95\%$

Lot #: K1928076

SKU #: I170533

Version: 0

Analysis #: 546085

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.445-1.449	1.45
Purity(GC)	95-100 (%)	95.20 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (I170533)	Colorless to yellow liquid	Colorless to Yellow Liquid



John Su
QA & QC Manager