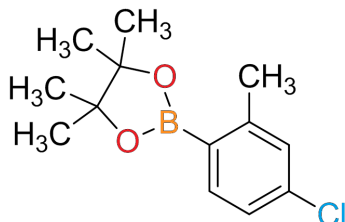




Certificate of Analysis

Structure:



Product Number BM1568
Batch Number M15681802
Product Name 4-chloro-2-methylphenylboronic acid, pinacol ester

CAS Number 1030832-75-7
Molecular Formula C₁₃H₁₈BClO₂
Molecular Weight 252.54 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White to off-white solid	White solid
MPt (°C)	60-65	63-64
GC - Ethyl acetate	≥97%	100%
NMR - CDCl₃	≥97%	≥99%
Notes		
Storage Conditions	Store ≤ 25°C	

Prepared by:

Mostafa Kamal

29/01/2018

Signature

Print Name

Date

Checked by:

Justine Walter

31/01/2018

Signature

Print Name

Date

UNITED STATES

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