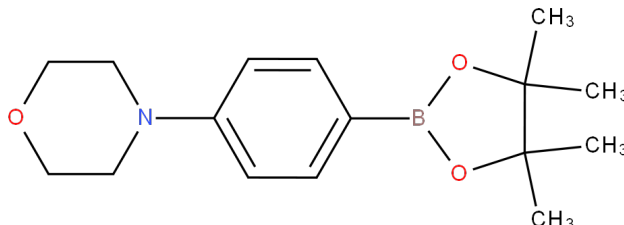




Certificate of Analysis

Structure:



Product Number BM236
Batch Number M2360901
Product Name 4-Morpholinophenylboronic acid, pinacol ester

CAS Number 568577-88-8
Molecular Formula C₁₆H₂₄BNO₃
Molecular Weight 289.18 g / mol

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White to light brown solid	off white solid
MPt (°C)	100-110	100-101
GC - EtOAc	≥97%	99.7%
NMR - CDCl₃	≥97%	≥97%
Notes		
Storage Conditions	Store ≤ 25°C	

Prepared by:


Signature

Mark Russell

4/12/2018

Print Name

Date

Checked by:


Signature

Justine Walter

4/12/2018

Print Name

Date

UNITED STATES

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