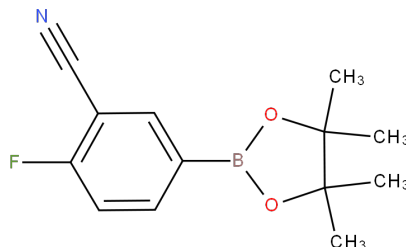




## Certificate of Analysis

**Structure:**



**Product Number** BM369  
**Batch Number** M3691101  
**Product Name** 3-Cyano-4-fluorophenylboronic acid, pinacol ester

**CAS Number** 775351-57-0  
**Molecular Formula** C<sub>13</sub>H<sub>15</sub>BFNO<sub>2</sub>  
**Molecular Weight** 247.075 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to yellow solid	pale yellow solid
<i>MPt (°C)</i>	74-78	75-76
<i>GC - Ethyl acetate</i>	≥97%	99.9%
<i>NMR - CDCl<sub>3</sub></i>	≥97%	≥99%
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C	

Prepared by:

  
Signature

Mark Russell

Print Name

9/10/2018

Date

Checked by:

  
Signature

Gary Schmidt

Print Name

9/10/2018

Date

**UNITED STATES**

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