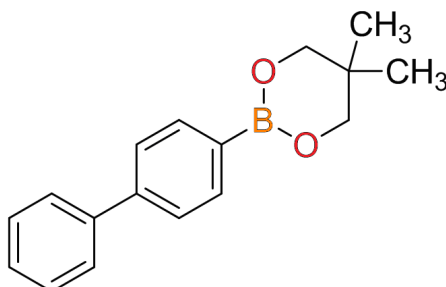




## Certificate of Analysis

Structure:



**Product Number** BM1446  
**Batch Number** M14461402  
**Product Name** 4-Biphenylboronic acid, neopentyl ester

**CAS Number** 5123-05-7  
**Molecular Formula** C<sub>17</sub>H<sub>19</sub>BO<sub>2</sub>  
**Molecular Weight** 266.148 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to off-white solid	white solid
<i>MPt (°C)</i>	107-110°C	108-109
<i>GC - Ethyl acetate</i>	>97%	>99%
<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

5/06/2017

Date

Checked by:

Signature

Justine Walter

Print Name

5/06/2017

Date

### UNITED STATES

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