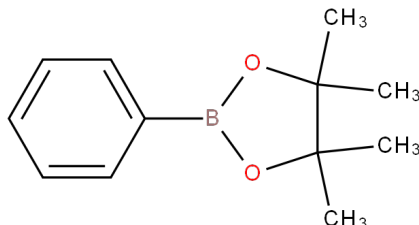




## Certificate of Analysis

Structure:



**Product Number** BM022  
**Batch Number** M00222101  
**Product Name** Phenylboronic acid, pinacol ester

**CAS Number** 24388-23-6  
**Molecular Formula** C<sub>12</sub>H<sub>17</sub>BO<sub>2</sub>  
**Molecular Weight** 204.075 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<b>Appearance</b>	Colourless to off white solid/oil	Off white solid
<b>Mp<sub>t</sub> (°C)</b>	(<30)	
<b>GC - Ethyl acetate</b>	≥97%	99.8%
<b>NMR - CDCl<sub>3</sub></b>	≥97%	≥98%
<b>Notes</b>	Low Melting Solid	
<b>Storage Conditions</b>	Store ≤ 25°C	
<b>Manufactured Date</b>	12/04/2021	<b>Retest Date</b> 13/04/2027

Prepared by:

Junjie Chen

12/04/2021

Signature

Print Name

Date

Checked by:

Mark Russell

14/04/2021

Signature

Print Name

Date

### UNITED STATES

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