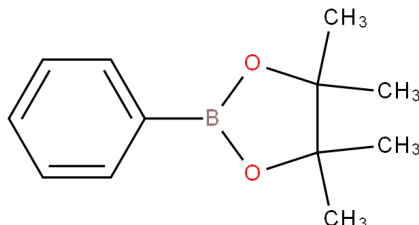




Certificate of Analysis

Structure:



Product Number BM022
Batch Number M00222201
Product Name Phenylboronic acid, pinacol ester

CAS Number 24388-23-6
Molecular Formula C₁₂H₁₇BO₂
Molecular Weight 204.075 g / mol

| ANALYSIS | SPECIFICATION | RESULTS |
|-------------------------------|-----------------------------------|-------------------------------|
| <i>Appearance</i> | Colourless to off white solid/oil | White solid |
| <i>Mp</i> (°C) | (<30) | (<30) |
| <i>GC - Ethyl acetate</i> | ≥97% | 100% |
| <i>NMR - CDCl₃</i> | ≥97% | ≥98% |
| Notes | <i>Low Melting Solid</i> | |
| Storage Conditions | Store ≤ 25°C | |
| Manufactured Date | 1/03/2022 | Retest Date 28/02/2028 |

Prepared by:

Junjie Chen

1/03/2022

Signature

Print Name

Date

Checked by:

Mark Russell

1/03/2022

Signature

Print Name

Date

UNITED STATES

Boron Molecular Inc
P.O. Box 12592
Research Triangle Park, NC 27709
Tel: (919)-981-4441 Fax: (919)-981-4442
Email: sales@boronmolecular-usa.com

AUSTRALIA

Boron Molecular Pty Limited
Building 2, 500 Princes Hwy (Manufacture Site)
Noble Park, Victoria, 3174
Tel: 61-3-8558 8000
Email: sales@boronmolecular.com