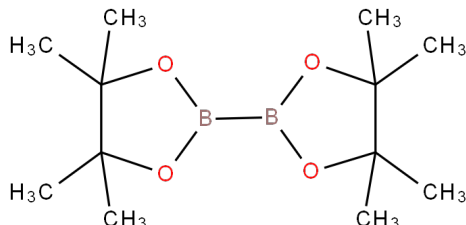




Certificate of Analysis

Structure:



Product Number BM002
Batch Number B00021408
Product Name Bis(pinacolato)diboron

CAS Number 73183-34-3
Molecular Formula C₁₂H₂₄B₂O₄
Molecular Weight 253.939 g / mol

| ANALYSIS | SPECIFICATION | RESULTS |
|-------------------------------|-----------------------------------|-------------|
| <i>Appearance</i> | White to off-white solid | White solid |
| <i>MPt (°C)</i> | 133-143 | 134-138 |
| <i>GC -</i> | >97% | >99% |
| <i>NMR - CDCl₃</i> | >97% | >99% |
| Notes | <i>Susceptible to hydrolysis.</i> | |
| Storage Conditions | Store ≤ 25°C | |

Prepared by:


Signature

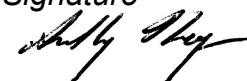
Mark Russell

Print Name

22/07/2014

Date

Checked by:


Signature

Anthony Kaye

Print Name

22/07/2014

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
P.O. Box 756
Noble Park, Victoria, 3174
Tel: 61-3-8558 8000 Fax: 61-3-8558 8004
Email:sales@boronmolecular.com