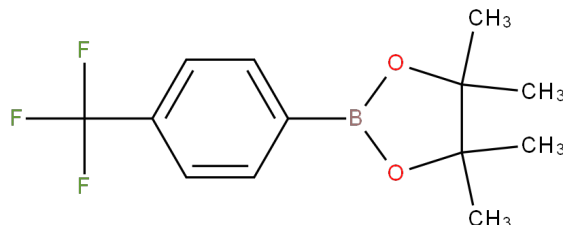




Certificate of Analysis

Structure:



Product Number BM289
Batch Number M02891201
Product Name 4-Trifluoromethylphenylboronic acid, pinacol ester

CAS Number 214360-65-3
Molecular Formula C₁₃H₁₆BF₃O₂
Molecular Weight 272.073 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to off-white solid	white solid
<i>MPt (°C)</i>	70-75	73-74
<i>GC -</i>	>97%	>99%
<i>NMR - CDCl₃</i>	>97%	>97%
Notes		
Storage Conditions	Store ≤ 25°C	

Prepared by:

Signature

Print Name

Date

Checked by:

Signature

Print Name

Date

6/07/2012

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