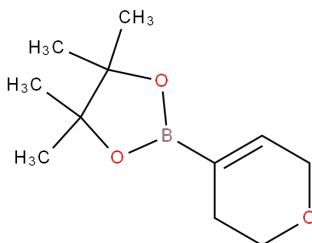




Certificate of Analysis

Structure:



Product Number BM807
Batch Number M08072101
Product Name 3,6-Dihydro-2H-pyran-4-boronic acid, pinacol ester

CAS Number 287944-16-5
Molecular Formula C₁₁H₁₉BO₃
Molecular Weight 210.077 g / mol

| ANALYSIS | SPECIFICATION | RESULTS |
|-------------------------------|--|------------------------------|
| <i>Appearance</i> | White to off-white solid | Off-white solid |
| <i>MPt (°C)</i> | 60-66 | 63-65 |
| <i>GC - Ethyl acetate</i> | ≥95% | 99.7% |
| <i>NMR - CDCl₃</i> | ≥95% | ≥99% |
| Notes | <i>Low melting point solid. Recommend use within six months.</i> | |
| Storage Conditions | <i>Refrigerate under nitrogen</i> | |
| Manufactured Date | 10/09/2021 | Retest Date 9/09/2027 |

Prepared by:


Signature

Peter Karellas

Print Name

10/09/2021

Date

Checked by:


Signature

Mark Russell

Print Name

10/09/2021

Date

UNITED STATES

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