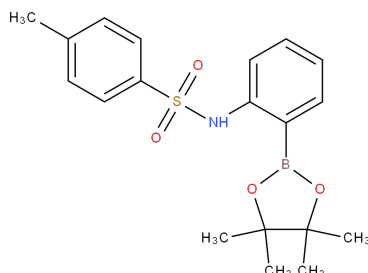




Certificate of Analysis

Structure:



Product Number BM167
Batch Number M1670901
Product Name 2-(Toluene-4-sulfonylamino)phenylboronic acid, pinacol ester

CAS Number 796061-07-9
Molecular Formula C₁₉H₂₄BNO₄S
Molecular Weight 373.27 g / mol

| ANALYSIS | SPECIFICATION | RESULTS |
|-------------------------------|--------------------------|-------------------------------|
| <i>Appearance</i> | off-white to beige solid | beige solid |
| <i>MPt (°C)</i> | 135-140 | 137-139 |
| <i>GC - Ethyl acetate</i> | ≥97% | 100% |
| <i>NMR - CDCl₃</i> | ≥97% | ≥97% |
| Notes | | |
| Storage Conditions | Store ≤ 25°C | |
| Manufactured Date | 21/06/2022 | Retest Date 19/06/2028 |

Prepared by:

RChristoff
Signature

rchristoff

Print Name

21/06/2022

Date

Checked by:

Mark Russell
Signature

Mark Russell

Print Name

21/06/2022

Date

UNITED STATES

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