

## Certificate of Analysis

Date of Testing: 2025-07-14 17:18:43

Date of Next Testing: 2029-07-13 17:18:43

Product Name: **Pentafluorophenylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 1582-24-7

Specifications & Purity:  $\geq 97\%$

Lot #: F2528050

SKU #: **P113645**

Version: **0**

Analysis #: **225321**

Storage Temperature: Argon charged

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Purity (Titration by NaOH) | 96.5-103.5 (%)        | 102.77 %              |
| Appearance (p113645)       | White powder          | White powder          |
| Infrared spectrum          | Conforms to Structure | Conforms to Structure |



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QA & QC Manager