

## Certificate of Analysis

Date of Testing: 2025-06-06 10:24:07

Date of Next Testing: 2027-06-06 10:24:07

Product Name: **1,4-Dioxaspiro[4,5]dec-7-en-8-boronic Acid Pinacol Ester**

CAS Number: 680596-79-6

Specifications & Purity:  $\geq 96\%$

Lot #: J1910014

SKU #: **D134813**

Version: **0**

Analysis #: **520409**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                   | Result                                         |
|----------------------|------------------------------------------------|------------------------------------------------|
| Melting point        | 68-72 (°C)                                     | 68.20000 °C                                    |
| Purity(HPLC)         | 96-100 (%)                                     | 99.30000 %                                     |
| Appearance (D134813) | White to Light Yellow to Beige to Brown powder | White to Light Yellow to Beige to Brown powder |
| Proton NMR spectrum  | Conforms to Structure                          | Conforms to Structure                          |



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