

## Certificate of Analysis

Date of Testing: 2023-03-02 15:39:12

Date of Next Testing: 2026-03-01 15:39:12

Product Name: **Rubidium tetraphenylborate**

CAS Number: 5971-93-7

Specifications & Purity:  $\geq 95\%$

Lot #: B2324458

SKU #: **R349486**

Version: **1**

Analysis #: **160531**

Storage Temperature: Protected from light, Room temperature

| Parameter                       | Limit Values                          | Result                                |
|---------------------------------|---------------------------------------|---------------------------------------|
| Carbon by Elemental Analysis    | 66.2-75.5 (%)                         | 70.52 %                               |
| Appearance(R349486)             | white to off white powder or crystals | White to Off White Powder or Crystals |
| ICP:Confirms Rubidium Component | Confirmed                             | Confirmed                             |
| NMR Spectrum 1H                 | Conforms to Structure                 | Conforms to Structure                 |



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