

## Certificate of Analysis

Date of Testing: 2024-07-19 09:34:39

Date of Next Testing: 2027-07-19 09:34:39

Product Name: **GR 144053 trihydrochloride**

CAS Number: 1215333-48-4

Specifications & Purity:  $\geq 99\%$ (HPLC)

Lot #: G2412390

SKU #: **G288867**

Version: **2**

Analysis #: **332005**

Storage Temperature: Store at -20°C, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 99-100 (%)            | 99.57 %               |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |



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