



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** [Acr-Mes]+(BF4)-

**Cat. No.:** 1176172

**CAS No.:** 1442433-71-7

Molecular Formula:  $C_{23}H_{22}BF_4N$ 

Molecular Weight: 399.23

**Chemical Structure:** 

F-B--F F

**Batch Information** 

**Batch No.:** Lg0521252562

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Test Date:** 2023-05-24 **Retest Date:** 2026-05-23

Origin: Shanghai, China

**QC Summary** 

Appearance: Yellow to brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 96.89%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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