



Certificate of Analysis

Compound Information

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

Cat. No.: 1176172

CAS No.: 1442433-71-7

 $\label{eq:molecular Formula: C23H22BF4N} \mbox{Molecular Formula:} \qquad \mbox{C}_{23}\mbox{H}_{22}\mbox{BF}_{4}\mbox{N}$

Molecular Weight: 399.23

Chemical Structure:

Batch Information

Batch No.: Lg0503243836

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

Test Date: 2023-05-03 **Retest Date:** 2026-05-02

Origin: Shanghai, China

QC Summary

Appearance: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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Page 1 of 1 www.leyan.com