



Certificate of Analysis

Compound Information

Product Name: 1,3-Di(adamantan-1-yl)-1H-imidazol-3-ium tetrafluoroborate

 $C_{23}H_{33}BF_4N_2$

Cat. No.: 1028323 CAS No.: 286014-42-4 **Molecular Formula:**

424.33 **Molecular Weight:**

Chemical Structure:

Batch Information

Batch No.: Lc0717117

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

Mfg. Date: 2019-07-22 **Retest Date:** 2022-07-21

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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