



## **Certificate of Analysis**

**Compound Information** 

Product Name: (R)-3-(Adamantan-1-yl)-1-(2-hydroxy-1-phenylethyl)-4,5-dihydro-1H-imidazol-3-ium

hexafluorophosphate(V)

**Cat. No.:** 1238573

**CAS No.:** 2281885-69-4 **Molecular Formula:** C<sub>21</sub>H<sub>29</sub>F<sub>6</sub>N<sub>2</sub>OP

Molecular Weight: 470.43

**Chemical Structure:** 

**Batch Information** 

Batch No.: Le05257b

**Storage:** 2-8°C, sealed storage, away from moisture

 Test Date:
 2021-05-27

 Retest Date:
 2024-05-26

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.73%

**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