



Certificate of Analysis

Compound Information

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

hexafluorophosphate(V)

Cat. No.: 1383051

CAS No.: 1630817-29-6 **Molecular Formula:** C₁₉H₂₃F₆N₂OP

Molecular Weight: 440.36

Chemical Structure:

Batch Information

Batch No.: Le1210113019

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

 Test Date:
 2021-12-13

 Retest Date:
 2024-12-12

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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