



Certificate of Analysis

Compound Information

Product Name: 1H-Imidazolium, 1,3-bis[2,6-bis(1-methylethyl)phenyl]-4,5-dihydro-, bromide (1:1)

Cat. No.: 1690533

CAS No.: 1034137-22-8 Molecular Formula: $C_{27}H_{39}BrN_2$

Molecular Weight: 471.52

Chemical Structure:

Br.

Batch Information

Batch No.: Lg1219349606

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

 Test Date:
 2023-12-19

 Retest Date:
 2026-12-18

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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