



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1,3-Bis(2,6-diisopropylphenyl)imidazolium (chloride)

Cat. No.: 1027265

**CAS No.:** 250285-32-6

 $\begin{tabular}{ll} \textbf{Molecular Formula:} & C_{27}H_{37}CIN_2 \end{tabular}$ 

Molecular Weight: 425.05

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0403234261

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

**Test Date:** 2023-04-03 **Retest Date:** 2026-04-02

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to pink (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**LCMS:** 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

Page 1 of 1 www.leyan.com