



## **Certificate of Analysis**

**Compound Information** 

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

Cat. No.: 1027265

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

Molecular Formula: C<sub>27</sub>H<sub>37</sub>ClN<sub>2</sub>

Molecular Weight: 425.05

**Chemical Structure:** 

CI'

**Batch Information** 

Batch No.: Lb1211005

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

**Test Date:** 2018-12-11 **Retest Date:** 2021-12-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to pink (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.

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