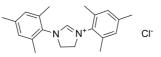




# **Certificate of Analysis**

## **Compound Information**

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 1,3-Dimesityl-4,5-dihydro-1H-imidazol-3-ium chloride 1105857 173035-10-4 C<sub>21</sub>H<sub>27</sub>ClN<sub>2</sub> 342.91



#### **Batch Information**

Batch No.:	Lf1114182046
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2022-11-14
Retest Date:	2025-11-13
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.97%
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

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