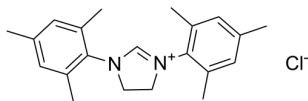


## Certificate of Analysis

### Compound Information

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



### Batch Information

<b>Batch No.:</b>	Ld070911340
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Mfg. Date:</b>	2020-07-09
<b>Retest Date:</b>	2023-07-08
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>MS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Conclusion:</b>	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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