

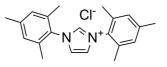


Certificate of Analysis

Compound Information

| Product Name: | 1,3-Dimesityli |
|---------------------|---------------------|
| Cat. No.: | 1021144 |
| CAS No.: | 141556-45-8 |
| Molecular Formula: | $C_{21}H_{25}CIN_2$ |
| Molecular Weight: | 340.89 |
| Chemical Structure: | |
| | |

3-Dimesitylimidazolium (chloride) 021144 41556-45-8 ₂₁H₂₅ClN₂ 40.89



Batch Information

| Batch No.: | La1130003 |
|--------------|---|
| Storage: | 2-8°C, sealed storage, away from moisture |
| Test Date: | 2017-11-30 |
| Retest Date: | 2022-11-29 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | Off-white to yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.47% |
| 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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