

Certificate of Analysis

Compound Information

Product Name: 1,3-Bis(2,4,6-Trimethylphenyl)Imidazolinium Chloride
CAS No.: 173035-10-4
Cat. No.: G9901555
Molecular Formula: $C_{21}H_{27}ClN_2$
Molecular Weight: 342.91

Batch Information

Batch No.: 2835802
Test Date: 2025-01-20
Report Date: 2025-01-21
Retest Date: 2030-07-18
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.87%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

