

Certificate of Analysis

Compound Information

Product Name: 1-Butyl-3-Methylimidazolium Tetrachloroaluminate
CAS No.: 80432-09-3
Cat. No.: G6362032
Molecular Formula: $C_8H_{15}AlCl_4N_2$
Molecular Weight: 308.01

Batch Information

Batch No.: 2543582
Test Date: 2025-11-09
Report Date: 2025-11-10
Retest Date: 2031-05-07
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.90%
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:

