

# Certificate of Analysis

## Compound Information

**Product Name:** N-Heptafluorobutyrylimidazole  
**CAS No.:** 32477-35-3  
**Cat. No.:** G7158388  
**Molecular Formula:**  $C_7H_3F_7N_2O$   
**Molecular Weight:** 264.1

## Batch Information

**Batch No.:** 3437592  
**Test Date:** 2024-04-06  
**Report Date:** 2024-04-07  
**Retest Date:** 2027-10-03  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC)	97.26%
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:

