

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Chloro-1,3-bis(dimethylamino)trimethinium hexafluorophosphate  
**CAS No.:** 249561-98-6  
**Cat. No.:** G9471421  
**Molecular Formula:**  $C_7H_{14}ClF_6N_2P$   
**Molecular Weight:** 306.62

## Batch Information

**Batch No.:** 4093802  
**Test Date:** 2023-11-26  
**Report Date:** 2023-11-27  
**Retest Date:** 2029-05-23  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.75%
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:

