

# Certificate of Analysis

## Compound Information

**Product Name:** (Z)-N-[2-Chloro-3-(Dimethylamino)Allylidene]-N-Methylmethanaminium Hexafluorophosphate  
**CAS No.:** 291756-76-8  
**Cat. No.:** G9543681  
**Molecular Formula:** C<sub>7</sub>H<sub>14</sub>ClF<sub>6</sub>N<sub>2</sub>P  
**Molecular Weight:** 306.62

## Batch Information

**Batch No.:** 0583381  
**Test Date:** 2023-05-07  
**Report Date:** 2023-05-08  
**Retest Date:** 2028-11-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(HPLC)	99.00%
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:

