

# Certificate of Analysis

## Compound Information

**Product Name:** (3-Bromophenyl)(2,4,6-Trimethylphenyl)IodoniumTriflate  
**CAS No.:** 1203709-76-5  
**Cat. No.:** G6525946  
**Molecular Formula:** C<sub>16</sub>H<sub>15</sub>BrF<sub>3</sub>IO<sub>3</sub>S  
**Molecular Weight:** 551.16

## Batch Information

**Batch No.:** 0172042  
**Test Date:** 2022-11-14  
**Report Date:** 2022-11-15  
**Retest Date:** 2028-05-11  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	97.86%
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:

