

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3-Bis(4-Bromophenyl)-1H-Imidazol-3-ium Bromide  
**CAS No.:** 1621307-01-4  
**Cat. No.:** G9757165  
**Molecular Formula:** C<sub>15</sub>H<sub>11</sub>Br<sub>3</sub>N<sub>2</sub>  
**Molecular Weight:** 458.97

## Batch Information

**Batch No.:** 7903073  
**Test Date:** 2025-11-03  
**Report Date:** 2025-11-04  
**Retest Date:** 2031-05-01  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.17%
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:

