

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(p-Tolyl)-5,6,7,8-tetrahydrobenzo[d]imidazo[2,1-b]thiazole hydrobromide  
**CAS No.:** 511296-88-1  
**Cat. No.:** G3731147  
**Molecular Formula:** C<sub>16</sub>H<sub>16</sub>N<sub>2</sub>S·HBr  
**Molecular Weight:** 349.29

## Batch Information

**Batch No.:** 0475172  
**Test Date:** 2023-08-31  
**Report Date:** 2023-09-01  
**Retest Date:** 2029-02-25  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.08%
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:

