

# Certificate of Analysis

## Compound Information

**Product Name:** Tazobactam  
**CAS No.:** 89786-04-9  
**Cat. No.:** G1695241  
**Molecular Formula:** C<sub>10</sub>H<sub>12</sub>N<sub>4</sub>O<sub>5</sub>S  
**Molecular Weight:** 300.29

## Batch Information

**Batch No.:** 3460222  
**Test Date:** 2022-08-08  
**Report Date:** 2022-08-09  
**Retest Date:** 2028-02-03  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+162 to +167	164.49

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

