

# Certificate of Analysis

## Compound Information

**Product Name:** (+)-O,O'-Di-p-toluoyl-D-tartaric acid  
**CAS No.:** 32634-68-7  
**Cat. No.:** G5237860  
**Molecular Formula:** C<sub>20</sub>H<sub>18</sub>O<sub>8</sub>  
**Molecular Weight:** 386.35

## Batch Information

**Batch No.:** 8319272  
**Test Date:** 2024-06-25  
**Report Date:** 2024-06-26  
**Retest Date:** 2029-12-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 99%(HPLC)                 | 99.36%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | +134.0 to +142.0          | 134.18                    |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

