

# Certificate of Analysis

## Compound Information

**Product Name:** 6-Bromo-2-naphthyl b-D-galactoside  
**CAS No.:** 15572-30-2  
**Cat. No.:** G8568807  
**Molecular Formula:** C<sub>16</sub>H<sub>17</sub>BrO<sub>6</sub>  
**Molecular Weight:** 385.21

## Batch Information

**Batch No.:** 9430723  
**Test Date:** 2024-11-07  
**Report Date:** 2024-11-08  
**Retest Date:** 2030-05-05  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	96.67%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-51.8	-46.67

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

