Certificate of Analysis

Compound Information

Product Name: 6-Bromo-2-naphthyl b-D-galactoside
CAS No.: 15572-30-2
Cat. No.: G8568807
Molecular Formula: $C_{16}H_{17}BrO_6$
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: