

## Certificate of Analysis

### Compound Information

Product Name:	1-Bromodocosane
Cat. No.:	1222842
CAS No.:	6938-66-5
Molecular Formula:	C <sub>22</sub> H <sub>45</sub> Br
Molecular Weight:	389.50
Chemical Structure:	



### Batch Information

Batch No.:	Lg1116335656
Storage:	Storage temp. 2-8°C
Test Date:	2023-11-22
Retest Date:	2026-11-21
Origin:	Shanghai, China

### QC Summary

Appearance:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.39%
Water(KF):	0.03%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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