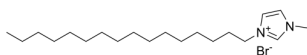


Certificate of Analysis

Compound Information

Product Name:	3-Hexadecyl-1-methyl-1H-imidazol-3-ium bromide
Cat. No.:	1222834
CAS No.:	132361-22-9
Molecular Formula:	C ₂₀ H ₃₉ BrN ₂
Molecular Weight:	387.44
Chemical Structure:	



Batch Information

Batch No.:	Le1119109125
Storage:	Store at room temperature
Test Date:	2021-11-19
Retest Date:	2026-11-18
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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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