

Certificate of Analysis

Compound Information

Product Name: N-Hexadecyl-N,N-Dimethylhexadecan-1-Aminium Bromide
CAS No.: 70755-47-4
Cat. No.: G9712592
Molecular Formula: C₃₄H₇₂BrN
Molecular Weight: 574.85

Batch Information

Batch No.: 8369203
Test Date: 2024-04-28
Report Date: 2024-04-29
Retest Date: 2029-10-24
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(HPLC)	98.90%
NMR	Consistent with structure	Consistent with structure

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

