

Certificate of Analysis

Compound Information

Product Name: Cetyltrimethylammonium Bromide
CAS No.: 124-03-8
Cat. No.: G4049332
Molecular Formula: $C_{20}H_{44}BrN$
Molecular Weight: 378.47

Batch Information

Batch No.: 5421742
Test Date: 2023-01-03
Report Date: 2023-01-04
Retest Date: 2028-06-30
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 99%+(HPLC) | 99.73% |
| 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:

