

Certificate of Analysis

Compound Information

Product Name: Ethidium Bromide
CAS No.: 1239-45-8
Cat. No.: G4872567
Molecular Formula: $C_{21}H_{20}BrN_3$
Molecular Weight: 394.31

Batch Information

Batch No.: 5081472
Test Date: 2023-08-21
Report Date: 2023-08-22
Retest Date: 2029-02-15
Storage: Store under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 99%(HPLC) | 99.42% |
| 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:

