

Certificate of Analysis

Compound Information

Product Name: Midecamycin
CAS No.: 35457-80-8
Cat. No.: G8239668
Molecular Formula: C₄₁H₆₇NO₁₅
Molecular Weight: 813.97

Batch Information

Batch No.: 4612503
Test Date: 2024-05-26
Report Date: 2024-05-27
Retest Date: 2029-11-21
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(NMR) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -67 | -68.67 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

