

Certificate of Analysis

Compound Information

Product Name: Ribitol
CAS No.: 1377049-84-7
Cat. No.: G7249720
Molecular Formula: C₄₉H₅₄N₈O₈
Molecular Weight: 883

Batch Information

Batch No.: 9580572
Test Date: 2023-08-30
Report Date: 2023-08-31
Retest Date: 2029-02-24
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 99%(HPLC) | 99.71% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -145.0° ~ -130.0° | -130.47 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

