

# Certificate of Analysis

## Compound Information

**Product Name:** Rifamycin S  
**CAS No.:** 13553-79-2  
**Cat. No.:** G9489399  
**Molecular Formula:** C<sub>37</sub>H<sub>45</sub>NO<sub>12</sub>  
**Molecular Weight:** 695.75

## Batch Information

**Batch No.:** 7006182  
**Test Date:** 2023-10-31  
**Report Date:** 2023-11-01  
**Retest Date:** 2029-04-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	99.18%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	476°	443.54

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

