



Certificate of Analysis

Compound Information

Product Name: (R)-Oxiran-2-ylmethyl 3-nitrobenzenesulfonate

Cat. No.: 1017518

CAS No.: 115314-17-5

Molecular Formula: $C_9H_9NO_6S$

Molecular Weight: 259.24

Chemical Structure:

Batch Information

Batch No.: Lg0723284031

Storage: Storage temp. 2-8°C

Test Date: 2023-07-24 **Retest Date**: 2026-07-23

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.29%

Optical Rotation: -22.001°(C=1.00 g/100ml, CHCL3)

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

Caution: Research use only and are not intended for human use.

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