



Certificate of Analysis

Compound Information

Product Name: 8,8-Difluoro-1,4-dioxaspiro[4.5]decane

Cat. No.: 1053376

CAS No.: 176251-49-3

 $\label{eq:control_model} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_8H$}_{12}\mbox{$F_2O}_2$

Molecular Weight: 178.18

Chemical Structure:



Batch Information

Batch No.: Ld110321945

Storage: Store at room temperature

Test Date: 2019-01-16 **Retest Date:** 2022-01-15

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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