



Certificate of Analysis

Compound Information

Product Name: 2,2,2-Trifluoro-N-(2-hydroxyethyl)acetamide

Cat. No.: 1082592 CAS No.: 6974-29-4 Molecular Formula: $C_4H_6F_3NO_2$ Molecular Weight: 157.09

Chemical Structure:

$$HO \longrightarrow N \longrightarrow F$$

Batch Information

Batch No.: Lg0505244610

Storage: Storage temp. 2-8°C

Test Date: 2023-05-05 **Retest Date:** 2026-05-04

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (<32°C Solid,>35°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.78%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com