



Certificate of Analysis

Compound Information

Product Name: 3-(Dimethylamino)-1-(4-fluorophenyl)prop-2-en-1-one

 Cat. No.:
 1116009

 CAS No.:
 75175-77-8

 Molecular Formula:
 C₁₁H₁₂FNO

Molecular Weight: 193.22

Chemical Structure:

P O N

Batch Information

Batch No.: Lg0822297091

Storage: Storage temp. 2-8°C

Test Date: 2018-07-05 **Retest Date**: 2025-07-04

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to 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.

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

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

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