



Certificate of Analysis

Compound Information

Product Name: 1-(3-lodophenyl)ethan-1-one

 Cat. No.:
 1021506

 CAS No.:
 14452-30-3

Molecular Formula: C_8H_7IO Molecular Weight: 246.05

Chemical Structure:

0

Batch Information

Batch No.: Lf1205187760

Storage: 2-8°C, protect from light

 Test Date:
 2022-12-06

 Retest Date:
 2025-12-05

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (<25°C Solid,>25°C Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.38%

 Water(KF):
 0.04%

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