



## **Certificate of Analysis**

**Compound Information** 

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

 Cat. No.:
 1021506

 CAS No.:
 14452-30-3

 Molecular Formula:
 C<sub>8</sub>H<sub>7</sub>IO

Molecular Weight: 246.05

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Ld060404445

**Storage:** 2-8°C, protect from light

 Test Date:
 2020-06-06

 Retest Date:
 2025-06-05

Origin: Shanghai, China

**QC Summary** 

Appearance: Light brown to brown (Liquid)

1 H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.10% **Water(KF):** 0.28%

**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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