



Certificate of Analysis

Compound Information

Product Name: [Hydroxy(tosyloxy)iodo]benzene

 Cat. No.:
 1028008

 CAS No.:
 27126-76-7

 Molecular Formula:
 C₁₃H₁₃IO₄S

Molecular Weight: 392.21

Chemical Structure:

Batch Information

Batch No.: Lg1221350750

Storage: 2-8°C, protect from light

 Test Date:
 2023-12-21

 Retest Date:
 2026-12-20

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Off-white to light yellow (Solid) White (Powder)

Purity(Neutralization titration),

∑≥98 99.1 ω/%:

Structure Identification(Infrared

Conforms Conforms
Spectrum):

Structure Identification(Proton

Conforms Conforms NMR Spectrum):

Solubility in MeOH: Almost Transparency Almost Transparency

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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