



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** tert-Butyl 1H-imidazole-1-carboxylate

Cat. No.: 1033722 
CAS No.: 49761-82-2 
Molecular Formula:  $C_8H_{12}N_2O_2$  
Molecular Weight: 168.19

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0523253027

**Storage:** Store at room temperature

 Test Date:
 2023-05-24

 Retest Date:
 2028-05-23

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (GC):
 95.33%

 Water(KF):
 0.26%

 Residue on Ignition:
 0.02%

**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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