



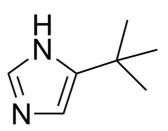
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 5-(tert-Butyl)-1H-imidazole

Cat. No.:1242331CAS No.:21149-98-4Molecular Formula: $C_7H_{12}N_2$ Molecular Weight:124.18

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lg0509246734

**Storage:** Store at room temperature

 Test Date:
 2023-05-09

 Retest Date:
 2028-05-08

Origin: Shanghai, China

## **QC Summary**

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (GC):** 98.14%

**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