



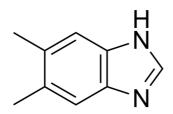
Certificate of Analysis

Compound Information

Product Name: 5,6-Dimethyl-1H-benzo[d]imidazole

Cat. No.: 1036611
CAS No.: 582-60-5
Molecular Formula: $C_9H_{10}N_2$
Molecular Weight: 146.19

Chemical Structure:



Batch Information

Batch No.: Le1116108361

Storage: Storage temp. 2-8°C

Test Date: 2021-11-16 **Retest Date**: 2027-02-21

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.85% **Water(KF):** 0.44%

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