



## **Certificate of Analysis**

**Compound Information** 

Product Name: tert-Butyl 2-amino-1H-benzo[d]imidazole-1-carboxylate

**Cat. No.:** 1232116

CAS No.: 1383133-23-0 Molecular Formula:  $C_{12}H_{15}N_3O_2$ 

Molecular Weight: 233.27

**Chemical Structure:** 

 $0 \longrightarrow 0$   $N \longrightarrow NH_2$ 

**Batch Information** 

**Batch No.:** Lg0328231374

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

 Test Date:
 2023-03-28

 Retest Date:
 2026-03-27

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥97.0%

**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