



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 6-Bromo-1H-imidazo[4,5-b]pyridin-2(3H)-one

214.02

 Cat. No.:
 1063239

 CAS No.:
 148038-83-9

 Molecular Formula:
 C<sub>6</sub>H<sub>4</sub>BrN<sub>3</sub>O

Molecular Weight:
Chemical Structure:

$$\begin{array}{c|c} \mathsf{Br} & & \mathsf{N} \\ & & \mathsf{N} \\ \mathsf{N} & \mathsf{H} \end{array} \hspace{-0.5cm} \mathsf{OH}$$

## **Batch Information**

Batch No.: Lc1209078

**Storage:** Store at room temperature

 Mfg. Date:
 2019-12-10

 Retest Date:
 2024-12-09

Origin: Shanghai, China

**QC Summary** 

Appearance: White to gray (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 98.59%

**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