

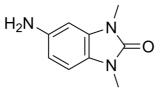


# **Certificate of Analysis**

## **Compound Information**

| Product Name:       |  |
|---------------------|--|
| Cat. No.:           |  |
| CAS No.:            |  |
| Molecular Formula:  |  |
| Molecular Weight:   |  |
| Chemical Structure: |  |

5-Amino-1,3-dimethyl-1H-benzo[d]imidazol-2(3H)-one 1137762 53439-88-6 C<sub>9</sub>H<sub>11</sub>N<sub>3</sub>O 177.20



## **Batch Information**

| Batch No.:   | Le061275073         |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Mfg. Date:   | 2018-10-23          |
| Retest Date: | 2021-10-22          |
| Origin:      | Shanghai, China     |
|              |                     |

## **QC Summary**

| Appearance:                  | Off-white to light yellow (Solid)                                       |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 96.70%  |
| 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