

## Certificate of Analysis

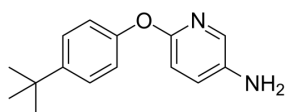
**Product Name:** CB-103  
**Cat. No.:** HY-135145  
**CAS No.:** 218457-67-1  
**Batch No.:** 58830  
**Chemical Name:** 3-Pyridinamine, 6-[4-(1,1-dimethylethyl)phenoxy]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>15</sub>H<sub>18</sub>N<sub>2</sub>O  
**Molecular Weight:** 242.32  
**Storage:**

|            |       |          |
|------------|-------|----------|
| Powder     | -20°C | 3 years  |
|            | 4°C   | 2 years  |
| In solvent | -80°C | 6 months |
|            | -20°C | 1 month  |

### Chemical Structure:



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.77%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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