

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2022-12-29 15:38:17

Date of Next Testing: 2025-12-28 15:38:17

Product Name: **6-Chloro-N-methylpyrimidin-4-amine**

CAS Number: 65766-32-7

Specifications & Purity:  $\geq 97\%$

Lot #: L2214758

SKU #: **C194437**

Version: **1**

**Analysis #:** **151681**

Storage Temperature: Store at 2-8°C

| Parameter                      | Limit Values                       | Result                             |
|--------------------------------|------------------------------------|------------------------------------|
| Nitrogen by Elemental Analysis | 27.81-30.73 (%)                    | 28.87800 %                         |
| Purity(HPLC area)              | 97-100 (%)                         | 99.75100 %                         |
| NMR Spectrum 1H                | Conforms to Structure              | Conforms to Structure              |
| Appearance(C194437)            | White to Yellow Powder or Crystals | White to yellow powder or crystals |



John Su  
QA & QC Manager