

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-25 14:30:03
Date of Next Testing: 2027-06-24 14:30:03
Product Name: **5-Chloro-1-phenyl-1H-tetrazole**
CAS Number: 14210-25-4
Specifications & Purity: 98%
Lot #: F23141064
SKU #: **C153406**
Analysis: **231120**

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Purity(HPLC area) | 98-100 (%) | 99.60% |
| Melting point | 122-126 (°C) | 123.90000 °C |
| Appearance(C153406) | White to Orange to Green to brown Powder, Crystals or Flakes | White to Orange to Green to brown Powder, Crystals or Flakes |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager