

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-09 15:45:18

Date of Next Testing: 2026-08-09 15:45:18

Product Name: **6-Phenyl-2-thiouracil**

CAS Number: 36822-11-4

Specifications & Purity: $\geq 95\%$

Lot #: E1722013

SKU #: **P133321**Version: **0**Analysis #: **397576**

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Purity(HPLC) | 95-100 (%) | 99.99400 % |
| Appearance (P133321) | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager