

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-23 17:04:45

Date of Next Testing: 2027-11-23 17:04:45

Product Name: **6-Methylpyrimidine-4(3H)-thione**

CAS Number: 51793-97-6

Specifications & Purity:  $\geq 97\%$

Lot #: K2422594

SKU #: **M709227**

Version: **1**

Analysis #: **436009**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            | 99.76400 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager