

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-08 08:29:18

Date of Next Testing: 2028-11-07 08:29:18

Product Name: **2-Amino-4-hydroxy-6-ethylpyrimidine**

CAS Number: 5734-66-7

Specifications & Purity:  $\geq 97\%$

Lot #: K2506172

SKU #: **A1369541**

Version: **1**

Analysis #: **570199**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 97-100 (%)            | 99.64400 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager