

## Certificate of Analysis

Date of Testing: 2025-04-09 16:14:09

Date of Next Testing: 2028-04-08 16:14:09

Product Name: **Pyrimidine-4-carbohydrazide**

CAS Number: 39513-54-7

Specifications & Purity:  $\geq 97\%$

Lot #: G2214300

SKU #: **P193181**

Version: **1**

Analysis #: **492284**

Storage Temperature: Protected from light, Room temperature

| Parameter              | Limit Values          | Result                |
|------------------------|-----------------------|-----------------------|
| Purity(HPLC)           | 97-100 (%)            | 97.39000 %            |
| Assay (Total nitrogen) | 96.5-102.5 (%)        | 99.79870 %            |
| Proton NMR spectrum    | Conforms to Structure | Conforms to Structure |



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QA & QC Manager