

## Certificate of Analysis

Date of Testing: 2024-09-14 14:01:31

Date of Next Testing: 2026-09-14 14:01:31

Product Name: 2-(methylsulfanyl)pyrimidine-5-carbaldehyde

CAS Number: 90905-31-0

Specifications & Purity: 97%

Lot #: K2228369

SKU #: M178139

Version: 0

Analysis #: 411632

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Nitrogen            | 17.1-18.5 (%)         | 18.32 %               |
| Sulfur(S)           | 19.7-21.2 (%)         | 20.78 %               |
| Purity(HPLC)        | 97-100 (%)            | 98.40700 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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