

Certificate of Analysis

Date of Testing: 2024-10-24 14:49:50

Date of Next Testing: 2026-10-24 14:49:50

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

CAS Number: 90905-31-0

Specifications & Purity: $\geq 97\%$

Lot #: D2102139

SKU #: **M178139**

Version: **0**

Analysis #: **420928**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen	17.1-18.5 (%)	17.93 %
Sulfur(S)	19.7-21.2 (%)	20.68 %
Purity(HPLC)	97-100 (%)	98.65800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager