

Certificate of Analysis

Date of Testing: 2024-11-15 17:54:11

Date of Next Testing: 2028-11-14 17:54:11

Product Name: **Pyrrolidine-2-thione**

CAS Number: 2295-35-4

Specifications & Purity: $\geq 97\%$

Lot #: K2412616

SKU #: **P140459**

Version: **1**

Analysis #: **429091**

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.34 %
Appearance (P140459)	white to brown crystals or powder	white to brown crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager