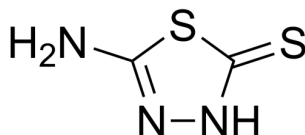


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2-Amino-5-mercapto-1,3,4-thiadiazole
<b>Cat. No.:</b>	1026695
<b>CAS No.:</b>	2349-67-9
<b>Molecular Formula:</b>	C <sub>2</sub> H <sub>3</sub> N <sub>3</sub> S <sub>2</sub>
<b>Molecular Weight:</b>	133.20
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0127121026
<b>Storage:</b>	2-8°C, protect from light
<b>Test Date:</b>	2022-01-28
<b>Retest Date:</b>	2025-01-27
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Residue on Ignition:</b>	0.12%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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