



Certificate of Analysis

Compound Information

Product Name: 5-Methyl-1,3,4-thiadiazole-2(3H)-thione (Cefazolin Impurity)

Cat. No.:1300273CAS No.:29490-19-5Molecular Formula: $C_3H_4N_2S_2$ Molecular Weight:132.21

Chemical Structure:

 $S \searrow S \searrow MN-N$

Batch Information

Batch No.: Lf1011174045

Storage: 2-8°C, stored under nitrogen

 Mfg. Date:
 2021-11-01

 Retest Date:
 2024-10-31

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: 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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