



Certificate of Analysis

Compound Information

Product Name: 5-(difluoromethyl)-1,3,4-thiadiazol-2-amine

Cat. No.: 1101319 CAS No.: 25306-15-4 Molecular Formula: $C_3H_3F_2N_3S$ Molecular Weight: 151.14

Chemical Structure:

 $F \xrightarrow{F} S NH_2$

Batch Information

Batch No.: Lf1011173926

Storage: 2-8°C, protect from light

 Test Date:
 2022-10-11

 Retest Date:
 2025-10-10

Origin: Shanghai, China

QC Summary

Appearance: Yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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