



Certificate of Analysis

Compound Information

Product Name: 4,5-Dimethylbenzene-1,2-diamine

Cat. No.:1137900CAS No.:3171-45-7Molecular Formula: $C_8H_{12}N_2$ Molecular Weight:136.19

Chemical Structure:

NH₂

Batch Information

Batch No.: Lf0519134604

Storage: 2-8°C, protect from light

Mfg. Date: 2022-05-19
Retest Date: 2025-05-18
Origin: Shanghai, China

QC Summary

Appearance: Light brown to khaki (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Residue on Ignition: 0.08%

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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