



Certificate of Analysis

Compound Information

Product Name: N,N-Dimethyl-p-phenylenediamine (dihydrochloride)

 Cat. No.:
 1080139

 CAS No.:
 536-46-9

 Molecular Formula:
 $C_8H_{14}Cl_2N_2$

Molecular Weight: 209.12

Chemical Structure:

HCI HCI NH₂

Batch Information

Batch No.: Lg0310211188

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2023-03-10

 Retest Date:
 2026-03-09

Origin: Shanghai, China

QC Summary

Appearance: Off-white to gray (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.04%

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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