



Certificate of Analysis

Compound Information

Product Name: 4-Methylbenzenesulphonylhydrazide

 Cat. No.:
 1062082

 CAS No.:
 1576-35-8

 Molecular Formula:
 $C_7H_{10}N_2O_2S$

Molecular Weight: 186.23

Chemical Structure:

Batch Information

Batch No.: Lf0908166979

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

 Test Date:
 2022-03-08

 Retest Date:
 2025-03-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (HPLC):
 99.58%

 Water(KF):
 0.03%

 Residue on Ignition:
 0.06%

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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Page 1 of 1 www.leyan.com