



Certificate of Analysis

Compound Information

Product Name: 4-Methyl-3-nitrobenzonitrile

Cat. No.: 1047051
CAS No.: 939-79-7
Molecular Formula: $C_8H_6N_2O_2$
Molecular Weight: 162.15

Chemical Structure:

Batch Information

Batch No.: Lf1209189037

Storage: Store at room temperature

Test Date: 2022-12-13
Retest Date: 2027-12-12
Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (GC):
 95.44%

 Water(KF):
 0.34%

 Residue on Ignition:
 0.14%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com