



Certificate of Analysis

Compound Information

Product Name: 2-Cyanoacetamide

Cat. No.: 1016194
CAS No.: 107-91-5
Molecular Formula: $C_3H_4N_2O$
Molecular Weight: 84.08

Chemical Structure:

$$N \bigvee_{NH_2} O$$

Batch Information

Batch No.: Lg0204199607

Storage: Store at room temperature

Test Date: 2023-02-04 **Retest Date**: 2026-02-03

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.17%

 Residue on Ignition:
 0.20%

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