Certificate of Analysis

Glyphosate

Cat. No.: HY-B0863 CAS No.: 1071-83-6 Batch No.: 151868

Chemical Name: Glycine, N-(phosphonomethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃H₈NO₅P Molecular Weight: 169.07

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA