

Certificate of Analysis

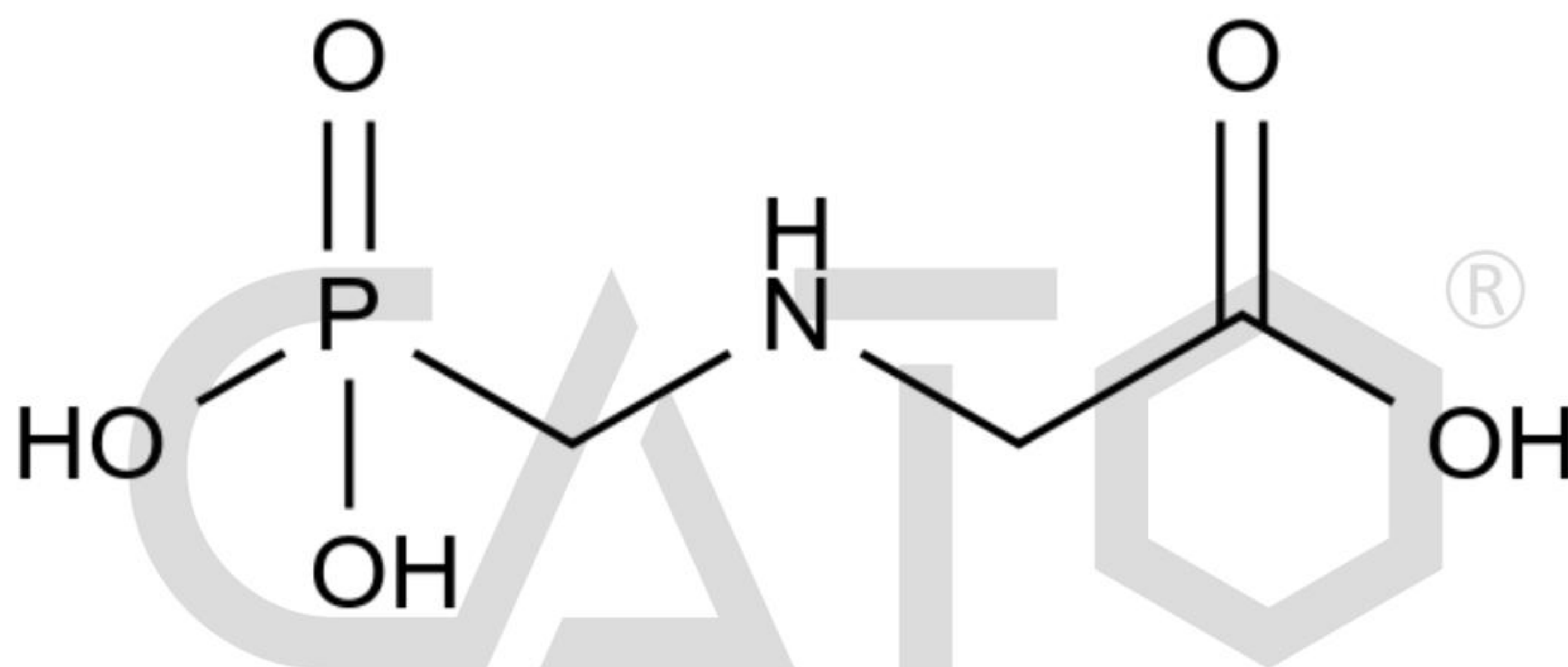
Reference Material & Standard

Product Name:	Glyphosate	Catalogue Number:	CCPD100482
Synonyms:	N/A	Lot Number:	1204-RG-0070
CAS Number:	1071-83-6	Expiry Date:	Dec 03, 2029
Molecular Formula:	C ₃ H ₈ NO ₅ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	169.07	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&PNMR&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	97.3%
Uncertainty		±0.6%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Dec 04, 2025

Date: Dec 04, 2025

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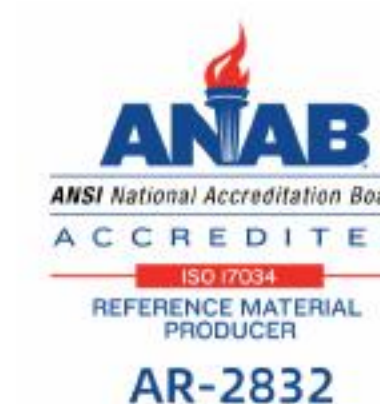
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

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