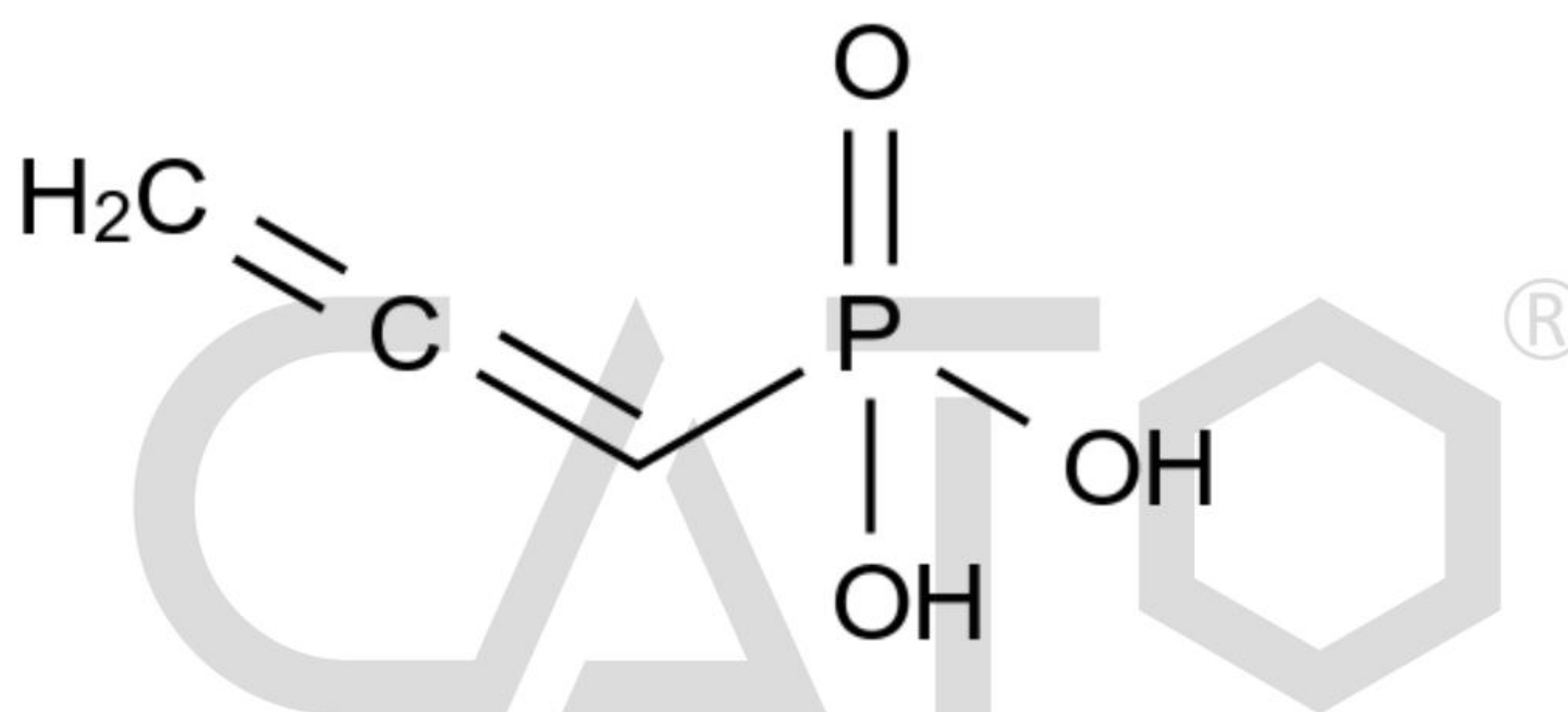


Certificate of Analysis

Reference Material & Standard

Product Name:	Fosfomycin Impurity 45	Catalogue Number:	C4X-131645
Synonyms:	N/A	Lot Number:	0814-RH-0035
CAS Number:	34163-96-7	Expiry Date:	Mar 24, 2028
Molecular Formula:	C ₃ H ₅ O ₃ P	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	120.04	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Low-Melting Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	99.9%
Assay	qNMR	92.7%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 14, 2026

Date: Aug 17, 2026

Date: Aug 17, 2026



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>

Page 1 of 7

