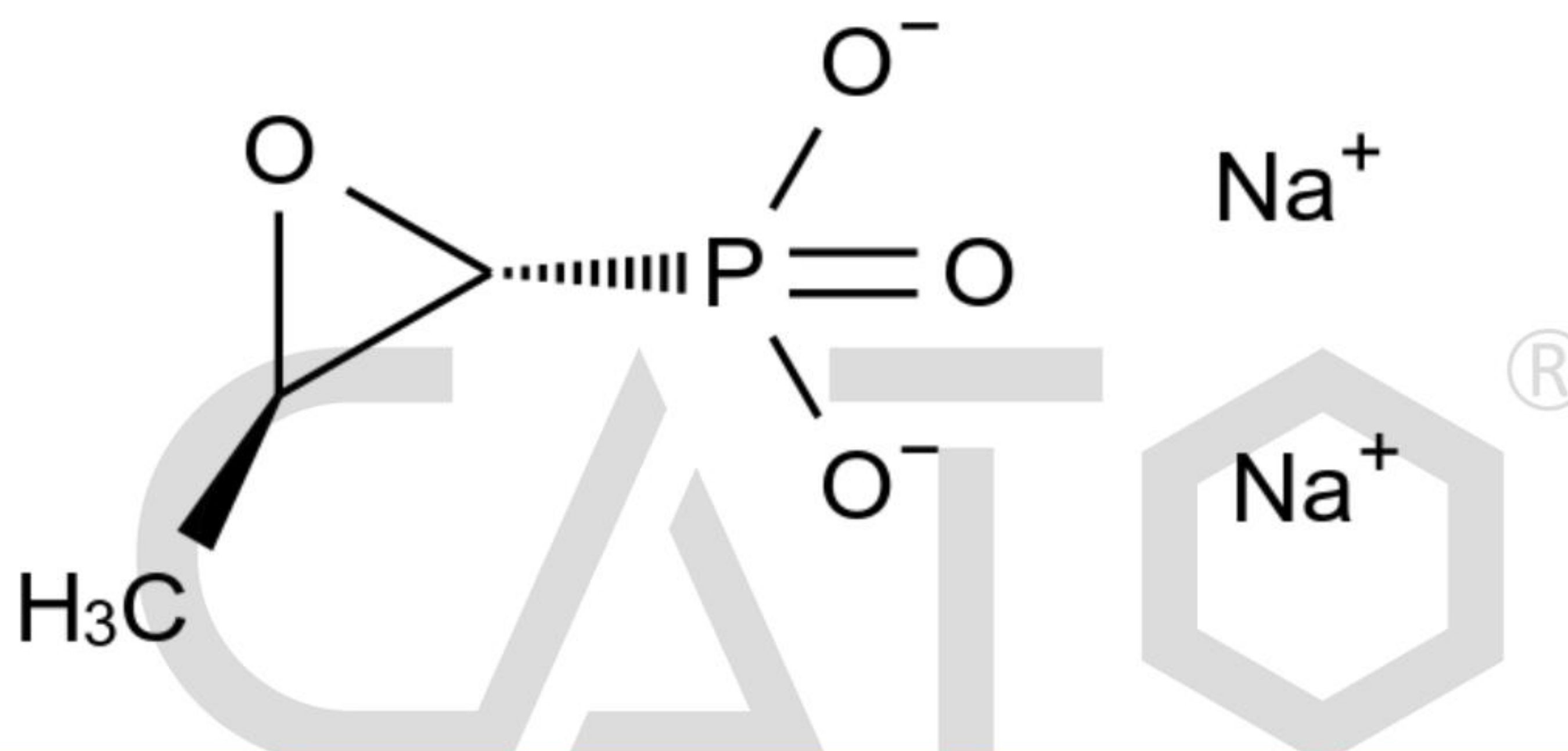


Certificate of Analysis

Reference Material & Standard

Product Name:	Fosfomycin Impurity 42	Catalogue Number:	C4X-131642
Synonyms:	N/A	Lot Number:	1218-RG-0015
CAS Number:	45629-00-3(free base)	Expiry Date:	Nov 12, 2027
Molecular Formula:	C ₃ H ₅ O ₄ P 2*Na	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	136.04 2*22.99	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&PNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.0%

Signature:

Prepared by:

Koi

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jan 08, 2026

Date: Jan 08, 2026

Date: Jan 08, 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>

