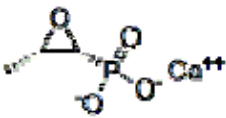




HANGZHOU DINGYAN CHEM CO., LTD
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CERTIFICATE OF ANALYSIS

NO: DYC101702271

Product name	Phosphomycin calcium (EP8.0)
CAS Number	26472-47-9
Molecule Structure	
Molecule Formula	C ₃ H ₅ O ₄ P.Ca
Batch number	20161001
Manu. Date	2016-10-01
Testing date	2016-10-02

Items	Standard	Result
Appearance	White or almost white crystal powder	Conforms
Identification	In accordance with standard spectra	Conforms
Specific rotation	-11.0° ~ -13.0°	-11.6°
Assay	95.0~101.0%	98.1%
1,2-Dihydroxyipopyrophosphate	≤1.5%	0.9%
Alkalinity(PH)	8.1~9.6	8.7
Water	8.5%~11.5%	9.0%
Heavy metals	≤20ppm	Conforms
Chloride	≤0.2%	Conforms
Conclusion	The results conform with EP8.0	

Hangzhou Dingyan Chem Co., Ltd.
QUALITY CONTROL: Freya
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风