

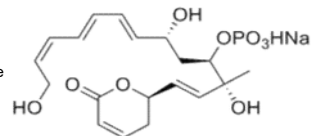
Certificate of Analysis



Product Identification

Catalog number HB0293
Compound name Fostriecin sodium salt
Chemical name (6R)-5,6-Dihydro-6-[(1E,3R,4R,6R,7Z,9Z,11E)-3,6,13-trihydroxy-3-methyl-4-(phosphonoxy)-1,7,9,11-tridecatetraenyl]-2H-pyran-2-one sodium salt
Batch number E1082-1-1
Batch molecular formula C₁₉H₂₆PO₃Na.xH₂O
Batch molecular weight 452.37

Chemical Structure



Method

HPLC
UV/Vis

QC requirement

Reverse Phase HPLC shows >98% purity
Shows lambda-max in the range 260-280 nm

QC Result

Meets specification: 98.0%
Meets specification; 268 nm

Produced by Richard Patterson

Signature

Passed by Steve Roome

Signature

Date

04/04/2023

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.