PRODUCT INFORMATION



4'-Acetyl Chrysomycin C

Item No. 33025

Formal Name:	(2R,3S,4S,5S,6S)-6-(8-ethyl-1-hydroxy- 10,12-dimethoxy-6-oxo-6H-dibenzo[c,h] chromen-4-yl)-4,5-dihydroxy-2,4- dimethyltetrahydro-2H-pyran-3-yl acetate	OH O
MF:	$C_{30}H_{32}O_{10}$	
FW:	552.6	
Purity:	≥95%	
Supplied as:	A solid	
Storage:	-20°C	HO
Stability:	≥4 years	
Item Origin:	Bacterium/Streptomyces sp.	Ö
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Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

4'-Acetyl chrysomycin C is supplied as a solid. A stock solution may be made by dissolving the 4'-acetyl chrysomycin C in the solvent of choice, which should be purged with an inert gas. 4'-Acetyl chrysomycin C is soluble in methanol and DMSO.

Description

4'-Acetyl chrysomycin C is a bacterial metabolite that has been found in Streptomyces.

WARNING THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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1180 EAST ELLSWORTH RD ANN ARBOR, MI 48108 · USA PHONE: [800] 364-9897 [734] 971-3335 FAX: [734] 971-3640 CUSTSERV@CAYMANCHEM.COM WWW.CAYMANCHEM.COM