


Certificate of Analysis

Catalog Number	BP13983
Product Name	Lasiodin

Physical and Chemical Properties

Synonyms	Lasiokaurin
CAS No.	28957-08-6
Chemical Formula	C ₂₂ H ₃₀ O ₇
Molecular Weight	406.475
Solubility	DMSO: 60 mg/ml (147.61 mM)
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

Product Information

Description	Lasiodin has anti-oxidative, and antineoplastic activities, it also shows antibacterial activity, esp. against <i>Sarcina lutea</i> .
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Analytical Data

HPLC	Shows Min >99% purity
H-NMR	Consistent with structure

Stability and Solubility Advice	Information on product stability, especially in solution, has rarely been reported and in most cases we can only provide a general guideline. We recommend that once the stock solution has been prepared, it be stored in equal quantities in sealed vials and used within 1 month. Avoid repeated freezing and thawing cycles. Storage conditions for some special products should be referred to their storage details.
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