



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-391243
Lot Number: SAMPLE
Product Name: Valrubicin
CAS Number: 56124-62-0
Molecular Formula: $C_{34}H_{36}F_3NO_{13}$
Molecular Weight: 723.64

Test	Result
Appearance	Red solid
Identification (1H -NMR)	Consistent with structure
Identification (^{19}F -NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity (TLC)	98%
Atmosphere	Air
Melting Point	> 206 °C (dec.)
Solubility	DMSO (slightly), Methanol (slightly)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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