

Invivo chem



Certificate of Analysis

Product Name	Doxorubicin HCI
Catalog No.	V2644
Batch No.	V264401

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C27H29NO11.HCl
Molecular Weight	579.98
Purity	≥98%
CAS No.	25316-40-9
Production Date	04/15/2021

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

Products are for research use only • Not for human or veterinary use

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