

# Invivo chem



## **Certificate of Analysis**

Product Name	Doxorubicin HCI
Catalog No.	V1389
Batch No.	V138902

#### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C27H29NO11.HCl
Molecular Weight	579.98
Purity	99.49%
CAS No.	25316-40-9

#### 2. Analytical Data

HPLC	Indicates 99.49% 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
Long term storage (months)	-20 °C under dry condition

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

**InvivoChem LLC** 

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