

CERTIFICATE OF ANALYSIS

Doxorubicin Hydrochloride

[**Catalog No.**] CFN60027

[**CAS No.**] 25316-40-9

[**Purity**] 98.0%

[**M.F**] $C_{27}H_{29}NO_{11} \cdot HCl$

[**Physical Description**] Powder

[**Solvent**] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[**Weight**] 20mg

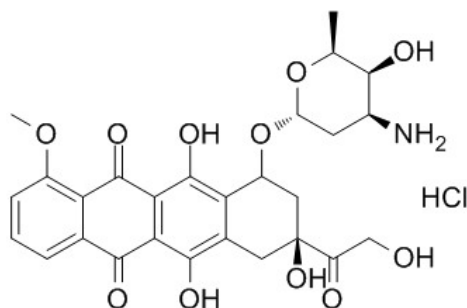
[**Lot No.**] CFS202201

[**Storage**] Protected from air and light, refrigerate or freeze(2-8 °C)

[**Intended Use**] For laboratory use only

[**Shelf Life**] 2 years

[**Chemical Structure**]



[**Characterization Data Summary**]

Analytical Test	Results
Identification by 1H -NMR	Consistent with the above structure
Purity tested	98.0%

Authorized Signature:

Date: