



## Certificate of Analysis

Product Name	Decitabine (NSC-127716)
Catalog No.	V0403
Batch No.	V040302

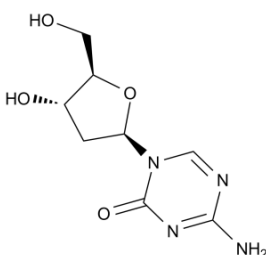
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>8</sub> H <sub>12</sub> N <sub>4</sub> O <sub>4</sub>
Molecular Weight	228.21
Purity	≥98%
CAS No.	2353-33-5
Production Date	06/20/2023

### 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