





Certificate of Analysis

Product Name	Spermine (NSC-268508; Neuridine)
Catalog No.	V5080
Batch No.	V508001

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C10H26N4
Molecular Weight	202.346
Purity	≥98.0%
CAS No.	71-44-3

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

$$H_2N \longrightarrow N \longrightarrow NH_2$$

4. Storage Condition

Tel: +1 708 310-1919

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

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