

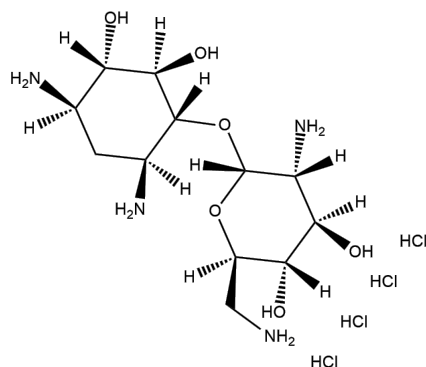
Certificate of Analysis

Product Name: Neamine (hydrochloride)
Cat. No.: GC18489
Batch No.: 1
Chemical Name: 2-deoxy-4-O-(2,6-diamino-2,6-dideoxy- α -D-glucopyranosyl)-D-streptamine, tetrahydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 15446-43-2
Molecular Formula: $C_{12}H_{26}N_4O_6 \cdot 4HCl$
Molecular Weight: 468.2
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: $>98\%$
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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