

Certificate of Analysis

 Product Name:
 Stavudine

 Cat. No.:
 CS-1872

 CAS No.:
 3056-17-5

 Batch No.:
 19394

Chemical Name: Thymidine, 2',3'-didehydro-3'-deoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{12}N_2O_4$ **Molecular Weight:** 224.21

Storage: Storage temp. 2-8°C

Chemical Structure:

HN N

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.12%

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.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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