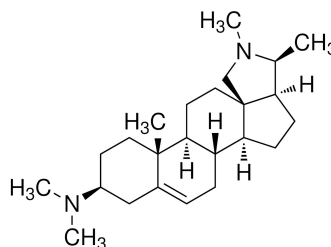


## Certificate of Analysis

**Product Name :** Conessine  $\geq 97\%$  (HPLC)  
**Product Number :** SML0095-50MG  
**Batch Number :** 0000011670  
 Source Batch : 052M4708V  
 CAS Number : 546-06-5  
 Storage Temperature : Cooler/Refrigerated  
 Molecular Formula :  $C_{24}H_{40}N_2$   
 Formula Weight : 356.59  
 Quality Release Date : 20 Jun 2017



Test	Specification	Result
Appearance (Color)	White to Tan	Off-White
Appearance (Form)	Powder	Powder
Elemental Composition C <sub>24</sub> H <sub>40</sub> N <sub>2</sub>	Pass	Pass
Purity (HPLC)	$\geq 97\%$	100 %
Specific Rotation (C= 0.5, ethanol)	20.0 - 30.0 °	24.1 °
Identity	Confirmed	Conforms

Brendan Nye, QC Supervisor

Quality Control

Natick, Massachusetts

US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale.