

## Certificate of Analysis

Date of Testing: 2024-06-26 15:11:22  
Date of Next Testing: 2027-06-26 15:11:22  
Product Name: **Catharanthine**  
CAS Number: 2468-21-5  
Specifications & Purity: analytical standard ,  $\geq 98\%$   
Lot #: F2418186  
SKU #: **V107317**  
Version: **1**  
Analysis #: **361619**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	99.28 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager