

## Certificate of Analysis

Date of Testing: 2023-07-21 17:14:40  
Date of Next Testing: 2026-07-20 17:14:40  
Product Name: **Leucomisine**  
CAS Number: 17946-87-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2313887  
SKU #: **L338091**  
**Analysis:** **243601**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00%
specific rotation $[\alpha]_{20/D}$ (c=1.5 in chloroform)	54-58 (°)	56.00000°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager