

Certificate of Analysis

Date of Testing: 2025-03-27 11:10:22

Date of Next Testing: 2029-03-26 11:10:22

Product Name: **Solanesol from tobacco**

CAS Number: 13190-97-1

Specifications & Purity: $\geq 90\%$

Lot #: C2521188

SKU #: **S107396**

Version: **0**

Analysis #: **292145**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	94.07700 %
Melting point	40-44 (°C)	43.98000 °C
Appearance (S107396)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager