

Certificate of Analysis

Date of Testing: 2022-03-04 16:09:59

Date of Next Testing: 2026-03-03 16:09:59

Product Name: **Cytisine**

CAS Number: 485-35-8

Specifications & Purity: 98%

Lot #: B2225301

SKU #: **C107705**

Analysis: 061894

Parameter	Limit Values	Result
Melting point	154-158 (°C)	154.69000 °C
Purity(HPLC)	98-100 (%)	99.71000 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-115--109 (°)	-109.52 °
Appearance (C107705)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager