

Certificate of Analysis

Date of Testing: 2022-09-19 13:32:25

Date of Next Testing: 2026-09-18 13:32:25

Product Name: **Cytisine**

CAS Number: 485-35-8

Specifications & Purity: 98%

Lot #: K1820032

SKU #: **C107705**

Analysis: 136545

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-115--109 (°)	-111.20 °
Melting point	154-158 (°C)	156.20000 °C
Purity(HPLC)	98-100 (%)	98.20100 %
Appearance (C107705)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager