

Certificate of Analysis

Date of Testing: 2024-06-05 10:25:41
Date of Next Testing: 2026-05-26 10:25:41
Product Name: **Cytisine**
CAS Number: 485-35-8
Specifications & Purity: analytical standard
Lot #: B1925068
SKU #: **C107704**
Version: **0**
Analysis #: **364522**

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in EtOH)	-115--109 (°)	-112.34 °
Melting point	154-158 (°C)	155.30000 °C
Purity(HPLC)	99-100 (%)	99.61800 %
Appearance (C107704)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager