

Certificate of Analysis

Date of Testing: 2022-03-15 18:05:04
Date of Next Testing: 2026-03-14 18:05:04
Product Name: **Vinpocetine**
CAS Number: 42971-09-5
Specifications & Purity: 99%
Lot #: C2211488
SKU #: **V107535**
Analysis: **092889**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.99800 %
Melting point	147-153 (°C)	150.23000 °C
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	127-134 (°)	132.26 °
Appearance (V107535)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager