

Certificate of Analysis

Date of Testing: 2025-01-15 09:32:55
Date of Next Testing: 2029-01-14 09:32:55
Product Name: **Rhapontigenin**
CAS Number: 500-65-2
Specifications & Purity: $\geq 96\%$
Lot #: D2102225
SKU #: **R160836**
Version: **1**
Analysis #: **463032**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	189-193 (°C)	191.53800 °C
Purity(HPLC)	96-100 (%)	96.68600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (R160836Form)	Powder to crystal	Powder to crystal
Appearance(R160836Color)	White to pale yellow to yellow	White to pale yellow to yellow



John Su
QA & QC Manager