

Certificate of Analysis

Date of Testing: 2023-03-10 14:30:42
Date of Next Testing: 2027-03-09 14:30:42
Product Name: **Quercetin 3-D-galactoside**
CAS Number: 482-36-0
Specifications & Purity: $\geq 97.0\%$ (HPLC)
Lot #: E1924159
SKU #: **Q123379**
Analysis: **197189**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.21800%
Melting point	222-226 (°C)	224.60000 °C
Appearance (Q123379)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager