

Certificate of Analysis

Date of Testing: 2024-02-06 13:47:26

Date of Next Testing: 2026-02-05 13:47:26

Product Name: **Campesterol**

CAS Number: 474-62-4

Specifications & Purity: 65%

Lot #: E2212133

SKU #: **C137607**

Analysis: **320360**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Solvent content (GC)	0-0.5 (%)	0.35 %
Purity(GC)	95-100 (%)	95.60 %
Impurity(dihydrobrassicasterol)	0-45 (%)	38.00 %
Appearance (C137607)	White to Off-White Powder	White to Off-White Powder
¹³ C NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless to Faint Yellow,Clear,20 mg/mL	pass	Pass



John Su
QA & QC Manager