

Certificate of Analysis

Date of Testing: 2022-11-15 15:27:55
Date of Next Testing: 2024-11-14 15:27:55
Product Name: **Campesterol**
CAS Number: 474-62-4
Specifications & Purity: 65%
Lot #: K2307132
SKU #: **C137607**
Analysis: 155648
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Solvent content (GC)	0-0.5 (%)	0.23 %
Purity(GC)	95-100 (%)	96.40 %
Impurity(dihydrobrassicasterol)	0-45 (%)	23.10 %
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



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QA & QC Manager