

Certificate of Analysis

Date of Testing: 2024-10-18 14:38:00

Date of Next Testing: 2028-10-17 14:38:00

Product Name: **Cholesterol Phenylacetate**

CAS Number: 33998-26-4

Specifications & Purity: $\geq 94\%$

Lot #: J2409270

SKU #: **C153371**

Version: **0**

Analysis #: **409470**

Parameter	Limit Values	Result
Purity(HPLC)	94-100 (%)	99.73400 %
Specific Rotation $[\alpha]_{20/D(c=5-26--20}^{\circ}$ in THF)		-22.31 °
Appearance (C153371)	white to light yellow powder to crystal or granular solids	white to light yellow powder to crystal or granular solids
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager