

Certificate of Analysis

Date of Testing: 2025-01-18 15:58:47

Date of Next Testing: 2029-01-17 15:58:47

Product Name: **Cholesterol Phenylacetate**

CAS Number: 33998-26-4

Specifications & Purity: $\geq 94\%$

Lot #: A2516097

SKU #: **C153371**

Version: **0**

Analysis #: **339186**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in THF})$	-26--20 (°)	-22.70°
Purity(HPLC)	94-100 (%)	97.60000 %
Appearance (C153371)	white powder 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