

Certificate of Analysis

Date of Testing: 2025-04-10 15:03:36

Date of Next Testing: 2027-04-10 15:03:36

Product Name: **Ethyl phenethyl acetal**

CAS Number: 2556-10-7

Specifications & Purity: $\geq 99\%$

Lot #: F2317275

SKU #: **E414385**

Version: **1**

Analysis #: **492931**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.03 %
Specific gravity (25/25°C)	0.944-0.965	0.95000
Refractive index $n_{20/D}$	1.466-1.487	1.48
Appearance(E414385)	colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager