

Certificate of Analysis

Date of Testing: 2024-09-21 09:16:23
Date of Next Testing: 2028-09-20 09:16:23
Product Name: **Caffeic acid phenethyl ester**
CAS Number: 104594-70-9
Specifications & Purity: 97%
Lot #: I2411030
SKU #: **C102139**
Version: **0**
Analysis #: **043956**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	69.3-73.6 (%)	72.04 %
Purity(HPLC)	97-100 (%)	98.43900 %
Appearance (C102139)	White to Off-White to brown Solid, Powder ,Crystal	White to Off-White to brown Solid, Powder ,Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Ethyl Acetate , Colorless to Faint Yellow,Clear to Hazy,50mg/ml	pass	Pass



John Su
QA & QC Manager