

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-25 10:01:36  
Date of Next Testing: 2029-09-24 10:01:36  
Product Name: **Ethylene brassylate**  
CAS Number: 105-95-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2523617  
SKU #: **T101423**  
Version: **2**  
Analysis #: **553151**

Parameter	Limit Values	Result
Acidity value	0-0.8 (mg/g)	0.40 %
Density (25°C)	1.04-1.045	1.04
Refractive index n <sub>20</sub> /D	1.468-1.473	1.47
Purity(GC)	98-100 (%)	98.19 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager