

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-20 15:52:10

Date of Next Testing: 2029-06-19 15:52:10

Product Name: **Ethylene brassylate**

CAS Number: 105-95-3

Specifications & Purity:  $\geq 98\%$

Lot #: K1306018

SKU #: **T101423**

Version: **2**

Analysis #: **529819**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 98.11800 %            |
| Acidity value                       | 0-0.8 (mg/g)          | 0.59800 %             |
| Density (25°C)                      | 1.04-1.045            | 1.04280               |
| Refractive index n <sub>20</sub> /D | 1.468-1.473           | 1.47180               |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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