

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-02 11:47:24  
Date of Next Testing: 2026-06-22 11:47:24  
Product Name: **trans-Anethole**  
CAS Number: 4180-23-8  
Specifications & Purity: analytical standard, for terpene analysis,  $\geq 99.5\%$  (GC)  
Lot #: F2421103  
SKU #: **A119294**  
Version: **0**  
Analysis #: **369278**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.55 %
Refractive index n <sub>20</sub> /D	1.559-1.562	1.56
Appearance (A119294)	Colorless to light yellow liquid	Colorless to light yellow liquid
HPLC Stabilizer	~0.05% 4-tert-butylcatechol	~0.05% 4-tert-butylcatechol
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager