

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-03 14:42:08  
Date of Next Testing: 2024-08-23 14:42:08  
Product Name: **trans-Anethole**  
CAS Number: 4180-23-8  
Specifications & Purity: analytical standard, for terpene analysis,  $\geq 99.5\%$  (GC)  
Lot #: H2231086  
SKU #: **A119294**  
**Analysis:** **118579**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.78 %
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