

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-02 19:01:43

Date of Next Testing: 2024-10-22 19:01:43

Product Name: **trans-Anethole**

CAS Number: 4180-23-8

Specifications & Purity: $\geq 99\%$

Lot #: K2201113

SKU #: **A111314**Version: **2**Analysis #: **141705**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.559-1.562	1.56160
Purity(GC)	99-100 (%)	99.25800 %
Density (20°C)	0.988-0.991	0.98900
Appearance (A111314)	White or Colorless to Almost white or Almost colorless powder to lump to clear liquid	White or Colorless to Almost white or Almost colorless powder to lump to clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager