

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-08 17:51:13  
Date of Next Testing: 2027-05-07 17:51:13  
Product Name: **Octafluorotoluene**  
CAS Number: 434-64-0  
Specifications & Purity: >98.0%(GC)  
Lot #: D2324177  
SKU #: **O160003**  
Analysis: **026778**

Parameter	Limit Values	Result
Density (20°C)	1.675-1.678	1.68
Purity(GC)	98-100 (%)	99.83 %
Refractive index n <sub>20</sub> /D	1.366-1.369	1.37
Appearance (O160003)	Colorless to light yellow liquid	Colorless to light yellow liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager