

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-16 11:06:57
 Date of Next Testing: 2026-05-06 11:06:57
 Product Name: **Volatile Organic Compounds Mix**
 CAS Number:
 Specifications & Purity: analytical standard
 Lot #: E2408300
 SKU #: **V117919**
 Version: **2**
 Analysis #: **344986**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Chlorform(CHCl_3)	88.5-130 ($\mu\text{g/ml}$)	102.00000 $\mu\text{g/ml}$
Carbon Tetrachloride	87.3-130 ($\mu\text{g/ml}$)	102.00000 $\mu\text{g/ml}$
Benzene(C_6H_6)	87.2-130 ($\mu\text{g/ml}$)	102.00000 $\mu\text{g/ml}$
trichloroethylene	87.3-130 ($\mu\text{g/ml}$)	103.00000 $\mu\text{g/ml}$
Ethylbenzene($\text{C}_6\text{H}_5\text{C}_2\text{H}_5$)	88-130 ($\mu\text{g/ml}$)	95.30000 $\mu\text{g/ml}$
p-xylene	88.2-130 ($\mu\text{g/ml}$)	102.00000 $\mu\text{g/ml}$
m-Xylene	88.7-130 ($\mu\text{g/ml}$)	102.00000 $\mu\text{g/ml}$
O-Xylene	87.3-130 ($\mu\text{g/ml}$)	98.80000 $\mu\text{g/ml}$
Toluene	87.2-130 ($\mu\text{g/ml}$)	101.00000 $\mu\text{g/ml}$
tetrachloroethylene	87.3-130 ($\mu\text{g/ml}$)	102.00000 $\mu\text{g/ml}$



John Su
QA & QC Manager