

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-03 11:18:41

Date of Next Testing: 2028-02-21 11:18:41

Product Name: **Volatile Organic Compounds Mix**

CAS Number:

Specifications & Purity: analytical standard

Lot #: E2408270

SKU #: **V117919**

Version: **2**

Analysis #: **658011**

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 ($\mu\text{g/ml}$)	98.38000 $\mu\text{g/ml}$
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