

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-13 18:59:32

Date of Next Testing: 2025-06-12 18:59:32

Product Name: **Type:28 Volatile Organic Compounds (VOCs) Mixed Standards**

CAS Number:

Specifications & Purity: 100mg/L in Purge and Trap Methanol

Lot #: G1924223

SKU #: **V299144**

Version: **1**

Analysis #: **098881**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trichloroethene	95-105 (mg/L)	97.40000 mg/L
m-Xylene	95-105 (mg/L)	96.80000 mg/L
Toluene	95-105 (mg/L)	96.41000 mg/L
1,2,4-Trichlorobenzene	95-105 (mg/L)	97.12000 mg/L
1,1,1-Trichloroethane	95-105 (mg/L)	98.67000 mg/L
1,2,3-Trichlorobenzene	95-105 (mg/L)	97.90000 mg/L
Vinyl chloride	95-105 (mg/L)	95.42000 mg/L
1,3,5-Trichlorobenzene	95-105 (mg/L)	98.68000 mg/L
O-Xylene	95-105 (mg/L)	99.31000 mg/L
p-Xylene	95-105 (mg/L)	95.97000 mg/L
1,2-Dichloroethane	95-105 (mg/L)	96.34000 mg/L
Chlorform(CHCl3)	95-105 (mg/L)	98.51000 mg/L
Methylene Chloride	95-105 (mg/L)	99.41000 mg/L
Bromodichloromethane	95-105 (mg/L)	100.20000 mg/L
Hexachlorobutadiene	95-105 (mg/L)	96.42000 mg/L
Benzene(C6H6)	95-105 (mg/L)	96.57000 mg/L
1,4-Dichlorobenzene	95-105 (mg/L)	97.13000 mg/L
1,1-Dichlorethene (dichloroethylene)	95-105 (mg/L)	97.69000 mg/L
Bromoform	95-105 (mg/L)	100.32000 mg/L
Ethylbenzene(C6H5C2H4)	95-105 (mg/L)	101.46000 mg/L
cis-1,2-Dichloroethene	95-105 (mg/L)	98.65000 mg/L
tetrachloroethylene	95-105 (mg/L)	99.71000 mg/L
Chlorobenzene(C6H5Cl)	95-105 (mg/L)	96.34000 mg/L
Carbon Tetrachloride	95-105 (mg/L)	99.13000 mg/L
1,2-Dichlorobenzene	95-105 (mg/L)	101.33000 mg/L



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Parameter	Limit Values	Result
Dibromochloromethane	95-105	95.32000
Styrene	95-105 (mg/L)	100.97000 mg/L
Trans-1,2-dichloroethylene	95-105 (mg/L)	104.10000 mg/L

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager