

# Formaldehyde (formalin) Sample Report

## SafeTech Vapor Monitors



Lab Report

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Customer: STATLAB CUSTOMER  
 Attention: JOHN DOE  
 Address: 1070 E MEADOW CIR  
 PALO ALTO, CA 94303-4230  
 USA

Lab Work Order: 2023080274

Customer No.: 99991  
 Received Date: August 07, 2023  
 Date Reported: August 07, 2023

Phone No.:  
 Fax No.:

Exposure results are the average concentration for the period of time monitored. '<' means the result is 'less than the RptLmt'. RptLmt = Reporting Limit. The results relate only to the items tested. Unless noted below, samples were received in acceptable condition, all applicable quality control were within method specifications, lab blanks were subtracted before a result was reported, and any customer supplied field blanks were not subtracted from sample results. The molar volume at 25 C (24.45 L/mole) was used to calculate parts per million, ppm. Air concentrations reported are based upon field sampling information provided by the customer.

For assistance with the content of this report, please visit the Customer Support section of our web site at <http://www.statlab.com> or contact Technical Support at 1-800-442-3573.

Lab Sample ID	Lab Code	Date Sampled	Client Sample ID	Media	Media Lot / Serial #	Analytes Requested	Quantity Found			Sample Vol. (L)	Sample Time (min)	Concentration	
							Total	RptLmt	Units			Found	Units
23040760	ATOH	Aug 1, 2023	EMPLOYEE NAME / JOB TITLE WORK AREA / PPE DUTIES PERFORMED	SSP4180	- SFM29151	FORMALDEHYDE	0.14	0.1	UG	0.243	15	0.46	PPM
Analyzed By: JZATCHOK			Analyzed On: August 08, 2023			Approved By: TYEUNG			Approved On: August 07, 2023				

**Quantity Found**  
 This represents the total quantity of the analyte measured on the badge, in ug. The Rpt Lmt is a function of the time sampled & Instrumentation.

**Sample**  
 Volume of the sample in liters, a function of the total time sampled, and the sampling rate (SR) of the badge for the chemical being monitored. Sampling rates can be found on the IH sampling guide (searchable) at [www.assaytech.com](http://www.assaytech.com)

**Results**  
 This is the concentration of the chemical found, averaged over the total time sampled.

Method References:

TestCode	Analytes Requested
50000S	FORMALDEHYDE

Method Reference	Regulatory Agency	TWA Limit	STEL Limit	Exposure Units
MOD OSHA 1007	OSHA PEL / STEL	0.75	2	PPM

Applicable OSHA PELs or NIOSH RELS have been included in this lab report for guidance, but may not be sufficient for regulatory compliance. Clients should be aware that more stringent international, state, local, or organizational exposure limits may supersede the limits included with this report. Visit [www.OSHA.gov/dsg/annotated-pels](http://www.OSHA.gov/dsg/annotated-pels) for detailed information on exposure limits and OSHA policies.

Employee Signature: \_\_\_\_\_ Date: \_\_\_\_\_

I have seen and reviewed the results of my monitoring on the date above.

\*To determine the average concentration over a different time sampled: multiply concentration found by time sampled (i.e. 0.017 x 450). Then divide this number by the new time, 15 min. (i.e. 8.16 / 15 = 0.54ppm)

**OSHA Benchmarks**  
 OSHA limits for safe exposure are shown in this box.