



EMSL Analytical, Inc.

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EMSL Order ID: 412501018
Customer ID: USEP29
Customer PO: 68HE0324P0015
Project ID:

Attn: Howard Schmidt
US EPA Region 3
4 Penn Center
1600 JFK Blvd
Philadelphia, PA 19103

Phone: (215) 814-5755
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Collected: 1/23/2025
Received: 1/24/2025
Analyzed: 1/31/2025

Proj: Ivy City Project

Test Report: Formaldehyde by NIOSH 2016M

Sample ID	Identification	Volume	Sample Weight	Sample Concentration		Reporting Limit
F-P-B-0-01232025-108 412501018-0001		10.1725 L	<0.050 µg	<0.0049 mg/m³	<0.0040 ppm	0.0049 mg/m³
F-P-R-1-01232025-109A 412501018-0002		9.1665 L	<0.050 µg	<0.0055 mg/m³	<0.0044 ppm	0.0055 mg/m³
F-P-R-1-01232025-99 412501018-0003		9.1665 L	<0.050 µg	<0.0055 mg/m³	<0.0044 ppm	0.0055 mg/m³
F-P-R-2-01232025-100 412501018-0004		8.7 L	<0.050 µg	<0.0057 mg/m³	<0.0047 ppm	0.0057 mg/m³
F-P-R-3-01232025-101 412501018-0005		9.5225 L	<0.050 µg	<0.0053 mg/m³	<0.0043 ppm	0.0053 mg/m³
F-P-C-6-01232025-104 412501018-0006		9.3275 L	<0.050 µg	<0.0054 mg/m³	<0.0044 ppm	0.0054 mg/m³
F-P-C-7-01232025-105 412501018-0007		9.248 L	<0.050 µg	<0.0054 mg/m³	<0.0044 ppm	0.0054 mg/m³
F-P-C-8-01232025-106 412501018-0008		9.3925 L	<0.050 µg	<0.0053 mg/m³	<0.0043 ppm	0.0053 mg/m³
F-P-R-9-01232025-107 412501018-0009		9.6525 L	<0.050 µg	<0.0052 mg/m³	<0.0042 ppm	0.0052 mg/m³
F-P-FB-01232025-110 412501018-0010	Field Blank	N/A	<0.050 µg			
Media Blank		N/A	<0.050 µg	<0.050 µg	N/A	N/A

N/A = Not Applicable

Analyst(s)

Aaron Hartley

Lee Plumley, Laboratory Manager

Any questions please contact Lee Plumley.

Initial report from: 02/03/2025 08:51:40

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Samples analyzed by EMSL Analytical, Inc. Pineville, NC