

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
P.O. Box 25082, Oklahoma City, Oklahoma 73125
Ph: 405-954-6254, Fax: 405-954-3705



December 28, 2022

NAME	[REDACTED]	CAMI #	202200227001	NTSB #	CEN23FA060
LOCATION	Oklahoma City, OK	MODE	Aviation	N #	9142Q
DATE OF ACCIDENT	12/5/2022	DATE RECEIVED	12/9/2022	STATUS	FATAL

SPECIMENS Bile, Blood (Cavity), Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine

PUTREFACTION No

Screening tests employed

Blood (Cavity) - Carboxyhemoglobin (UV/VIS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Cavity)	UV/VIS

Note: Samples from passengers are analyzed for Carboxyhemoglobin only in cases of fire, and Cyanide when Carboxyhemoglobin is equal to or greater than 10%, or upon special request, provided suitable blood samples were submitted.

2023.01.03 16:25:26
-06'00'

[REDACTED]
Russell Lewis, Ph.D., F-ABFT
Manager, Bioaeronautical Sciences Research Branch
Civil Aerospace Medical Institute, FAA

This record may be releasable under the FOIA request 15 days after signature date, unless FOIA exemptions apply.
Results listed in this report relate to tested specimen(s) only. See Forensic Toxicology web site for testing methodology and cutoffs as well as drug, FOIA, and contact information.
<http://www.faa.gov/go/toxlab>

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December 28, 2022

NAME [REDACTED] **CAMI #** 202200227003 **NTSB #** CEN23FA060
LOCATION Oklahoma City, OK **MODE** Aviation **N #** 9142Q
DATE OF ACCIDENT 12/5/2022 **DATE RECEIVED** 12/9/2022 **STATUS** FATAL

SPECIMENS Bile, Blood (Cavity), Blood (Femoral), Brain, Gastric, Heart, Kidney, Liver, Muscle, Spinal Fluid, Spleen

PUTREFACTION No

Screening tests employed

Blood (Cavity) - Carboxyhemoglobin (UV/VIS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Cavity)	UV/VIS

Note: Samples from passengers are analyzed for Carboxyhemoglobin only in cases of fire, and Cyanide when Carboxyhemoglobin is equal to or greater than 10%, or upon special request, provided suitable blood samples were submitted.

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