

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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February 28, 2024

NAME	[REDACTED]	CAMI #	202400007001	NTSB #	ERA24FA088
LOCATION	Leyden, MA	MODE	Aviation	N #	7345R
DATE OF ACCIDENT	1/14/2024	DATE RECEIVED	1/19/2024	STATUS	FATAL

SPECIMENS Blood (Cavity), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spinal Fluid, Spleen, Urine, Vitreous

PUTREFACTION No

Screening tests employed

Blood (Cavity) - Carboxyhemoglobin (UV/VIS)
Blood (Cavity) - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
Urine - Glucose (Chemical Analyzer)
Urine - Drugs of abuse (Immunoassay)
Urine - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Cavity)	UV/VIS
Ethanol	Not Detected	Blood (Cavity)	HSGC/FID
Glucose	15 (mg/dL)	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Naproxen	Detected	Blood (Cavity)	LC/MS
Naproxen	Inconclusive	Urine	LC/MS
Desloratadine	Inconclusive	Blood (Cavity)	LC/MS
Desloratadine	Detected	Urine	LC/MS

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[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>