

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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October 24, 2024

NAME [REDACTED]
LOCATION Zephyrhills, FL
DATE OF ACCIDENT 9/25/2024

CAMI # 202400176002
MODE Aviation
DATE RECEIVED 10/1/2024

NTSB # ERA24FA395
N # 889HT
STATUS FATAL

SPECIMENS Brain, Heart, Kidney, Liver, Lung, Muscle, Spleen

PUTREFACTION No

Screening tests employed

Liver - Volatiles (HS GC/FID)
Brain - Volatiles (HS GC/FID)
Liver - Drugs of abuse (Immunoassay)
Liver - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Ethanol	Not Detected	Liver	HSGC/FID
Ethanol	Not Detected	Brain	HSGC/FID
Rosuvastatin	Detected	Liver	LC/MS
Rosuvastatin	Detected	Muscle	LC/MS
Alfuzosin	Detected	Liver	LC/MS
Alfuzosin	Detected	Muscle	LC/MS
Tadalafil	Detected	Liver	LC/MS
Tadalafil	Detected	Muscle	LC/MS

[REDACTED] 2024.11.14 13:10:11 -06'00'

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>