

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
P.O. Box 25082, Oklahoma City, Oklahoma 73125
Ph: [REDACTED], Fax: [REDACTED]



January 6, 2023

NAME [REDACTED]
LOCATION Brentwood, TN
DATE OF ACCIDENT 10/18/2022

CAMI # 202200222001
MODE Aviation
DATE RECEIVED 12/1/2022

NTSB # ERA23FA025
N # 600JG
STATUS FATAL

SPECIMENS Blood, Blood (Heart), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous
PUTREFACTION No

Screening tests employed

Blood - Carboxyhemoglobin (UV/VIS)
Blood - 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	UV/VIS
Ethanol	Not Detected	Blood	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Cetirizine	116 (ng/mL, ng/g)	Blood	LC/MS
Cetirizine	2286 (ng/mL, ng/g)	Urine	LC/MS
Rosuvastatin	Detected	Blood	LC/MS
Rosuvastatin	Detected	Urine	LC/MS
Naproxen	Detected	Blood	LC/MS
Naproxen	Inconclusive	Urine	LC/MS

[REDACTED] 2023.01.10 11:04:56 -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>