

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences



October 6, 2020

NAME [REDACTED]
LOCATION Monrovia, IN
DATE OF ACCIDENT 7/24/2020

CAMI # 202000109001
MODE Aviation
DATE RECEIVED 7/30/2020

NTSB # CEN20LA304
N # 383ES
STATUS FATAL

SPECIMENS Blood, Vitreous

PUTREFACTION No

Screening tests employed

Blood - Volatiles (HSGC/FID)
Blood - Carboxyhemoglobin (UV/VIS)
Vitreous - Glucose (Chemical Analyzer)
Blood - Drugs of abuse (Immunoassay)
Blood - 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
Glucose	6 (mg/dL)	Vitreous	Analyzer
Ethanol	Not Detected	Blood	HSGC/FID
Ketamine	697 (ng/mL, ng/g)	Blood	GC/MS
Norketamine	260 (ng/mL, ng/g)	Blood	GC/MS
Morphine	279 (ng/mL, ng/g)	Blood	GC/MS
Amlodipine	Detected	Blood	LC/MS
Atorvastatin	Detected	Blood	LC/MS
Etomidate	Detected	Blood	LC/MS

[REDACTED]
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Bioaeronautical Sci. Research Lab
CAMI, 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.