

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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January 22, 2021

NAME [REDACTED]

CAMI # 202000207001

NTSB # ERA21LA071

LOCATION San Mateo, FL

MODE Aviation

N # 11TG

DATE OF ACCIDENT 12/12/2020

DATE RECEIVED 12/16/2020

STATUS FATAL

SPECIMENS Bile, Brain, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous

PUTREFACTION No

Screening tests employed

Muscle - Volatiles (HS GC/FID)
Brain - 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>
Ethanol	140 (mg/dL, mg/hg)	Muscle	HSGC/FID
Ethanol	Not Detected	Brain	HSGC/FID
N-Butanol	Detected	Muscle	HSGC/FID
Propanol (N-)	Detected	Muscle	HSGC/FID
Glucose	Not Detected	Urine	Analyzer
Glucose	Not Detected	Vitreous	Analyzer
Famotidine	Detected	Urine	LC/MS
Famotidine	Detected	Liver	LC/MS

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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.

<http://www.faa.gov/go/toxlab>