

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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December 27, 2022

NAME [REDACTED] CAMI # 202200192001 NTSB # WPR23FA007
LOCATION Jamul, CA MODE Aviation N # 887QR
DATE OF ACCIDENT 10/4/2022 DATE RECEIVED 10/12/2022 STATUS FATAL

SPECIMENS Muscle

PUTREFACTION Yes

Screening tests employed

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

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Ethanol	107 (mg/dL, mg/hg)	Muscle	HSGC/FID
Propanol (N-)	Detected	Muscle	HSGC/FID
N-Butanol	Detected	Muscle	HSGC/FID
Zolpidem	16 (ng/mL, ng/g)	Muscle	LC/MS
Cyclobenzaprine	Detected	Muscle	LC/MS
Norcyclobenzaprine	43 (ng/mL, ng/g)	Muscle	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>