

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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December 13, 2024

NAME [REDACTED] **CAMI #** 202400189001 **NTSB #** WPR25LA003
LOCATION Bakersfield, CA **MODE** Aviation **N #** 6077X
DATE OF ACCIDENT 10/4/2024 **DATE RECEIVED** 10/22/2024 **STATUS** FATAL

SPECIMENS Bile, Blood, Blood (Cavity), Blood (Femoral), Blood (Heart), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous

PUTREFACTION No

Screening tests employed

Blood (Femoral) - Carboxyhemoglobin (UV/VIS)
Blood (Femoral) - 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 (Femoral)	UV/VIS
Ethanol	Not Detected	Blood (Femoral)	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Albuterol	Not Detected	Blood (Femoral)	LC/MS
Albuterol	Detected	Urine	LC/MS
Desmethylsildenafil	Not Detected	Blood (Femoral)	LC/MS
Desmethylsildenafil	Detected	Urine	LC/MS

[REDACTED] 2024.12.17 15:53:54 -06'00'

[REDACTED], 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>