FORENSIC TOXICOLOGY REPORT



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Pilot

March 31, 2021

NAME LOCATION Mayfield, KY
DATE OF ACCIDENT 2/22/2021

CAMI # 202100023001 **MODE** Aviation **DATE RECEIVED** 2/25/2021

NTSB# ERA21FA135 N# 383DB STATUS FATAL

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

Screening tests employed

Blood (Cavity) - Carboxyhemoglobin (UV/VIS)

Blood (Cavity) - Volatiles (HS GC/FID)

Vitreous - Glucose (Chemical Analyzer)

Blood (Cavity) - Drugs of abuse (Immunoassay)

Blood (Cavity) - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	Result	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Cavity)	UV/VIS
Ethanol	Not Detected	Blood (Cavity)	HSGC/FID
Glucose	16 (mg/dL)	Vitreous	Analyzer
Drugs	Not Detected	Blood (Cavity)	



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Russell Lewis, Ph.D., F-ABFT Supervisor, Forensic Sciences 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