

# FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute  
Bioaeronautical Sciences Research Branch, Forensic Sciences  
██████████ Oklahoma City, Oklahoma 73125  
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September 30, 2020

**NAME** ██████████ **CAMI #** 202000151001 **NTSB #** CEN20LA392  
**LOCATION** Cottage Grove, MN **MODE** Aviation **N #** 8488L  
**DATE OF ACCIDENT** 9/13/2020 **DATE RECEIVED** 9/17/2020 **STATUS** FATAL

**SPECIMENS** Bile, Blood (Cavity), Brain, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine  
**PUTREFACTION** No

### Screening tests employed

- Blood (Cavity) - Carboxyhemoglobin (UV/VIS)
- Urine - Volatiles (HS GC/FID)
- Blood (Cavity) - Volatiles (HS GC/FID)
- 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 (Cavity)	UV/VIS
Ethanol	51 (mg/dL, mg/hg)	Blood (Cavity)	HSGC/FID
Ethanol	Not Detected	Urine	HSGC/FID
Glucose	7 (mg/dL)	Urine	Analyzer
Drugs	Not Detected	Urine	

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c=US, o=U.S. Government, ou=AMC,  
ou=AMC, cn=RUSSELL J LEWIS  
2020.10.02 10:52:35 -05'00'

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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.

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