

# FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute  
Bioaeronautical Sciences Research Branch, Forensic Sciences  
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October 22, 2019

[REDACTED]

**LOCATION** La Grande, OR  
**DATE OF ACCIDENT** 9/8/2019

**CAMI #** 201900208001  
**MODE** Aviation  
**DATE RECEIVED** 9/18/2019

**NTSB #** WPR19FA256  
**N #** 6300Z  
**STATUS** FATAL

**SPECIMENS** Blood, Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Vitreous

**PUTREFACTION** No

### Screening tests employed

- Blood - Carboxyhemoglobin (UV/VIS)
- Vitreous - Volatiles (HS GC/FID)
- Liver - General drug screen (LC/MS, GC/MS)
- Vitreous - Glucose (Chemical Analyzer)
- Liver - Drugs of abuse (Immunoassay)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood	UV/VIS
Ethanol	Not Detected	Vitreous	HSGC/FID
Glucose	8 (mg/dL)	Vitreous	Analyzer
Amlodipine	Detected	Blood	LC/MS
Amlodipine	Detected	Liver	LC/MS

[REDACTED]

c=US, o=U.S. Government, ou=AMC, ou=AMC,  
cn=RUSSELL J LEWIS  
2019.10.22 09:21:13 -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.

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