



Phoenix Police Department
Laboratory Services Bureau

IN HOUSE WHOLE BLOOD CONTROL

Lot #: 120116JM

Target value: 0.197

Acceptable Range (+/- 5%): 0.1872 to 0.2069

This whole blood control was tested against a five point calibration constructed from five NIST traceable calibrators.
The method of Headspace Gas Chromatography, Flame Ionization Detector (HS/GC/FID) was used to determine the target value and acceptable range (a minimum of 40 tests).

Number of tests: 48

Average: 0.19723

Minimum Value: 0.1950

Maximum Value: 0.1994

Standard Deviation: 0.00115

Coefficient of Variation: 0.582%