



NMS Labs

CONFIDENTIAL

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Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Demo Report

Report Issued 04/28/2022 11:47
Last Report Issued 04/28/2022 11:47

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 3427SP
Patient ID 3427SP
Chain 22001214
DOB Not Given
Sex Not Given
Workorder 22001214
Received 04/27/2022

Lab ID 22001214-001
Matrix Serum or Plasma
Patient Name 3427SP
Patient ID 3427SP
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Analysis and Comments	Result	Units	Reporting Limit	Notes
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3427SP Perfluoroalkyl Substances (PFAS), Serum/Plasma

Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

Perfluorobutanesulfonic Acid (as the linear isomer) Synonym(s): PFBS	None Detected	ng/mL	0.050	
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Population reference interval derived from NMS Labs data (n=151) is usually less than 0.053 ng/mL (90% CI, <0.050-0.23 ng/mL) (97.5th percentile) General U.S. population from CDC-NHANES (2013-2014) (n=2168) (isomers not described) is typically below 0.1 ng/mL (95th percentile)

Perfluoroheptanoic Acid (as the linear isomer) Synonym(s): PFHpA	None Detected	ng/mL	0.050	
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Comment: Substance(s) known to interfere with the identity and/or quantity of the reported result: Perfluoropentanoic Acid (PFPeA); Perfluorohexanoic Acid (PFHpA)

Results for sample 22001214-001 are continued on next page



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Lab ID 22001214-001
Matrix Serum or Plasma
Patient Name 3427SP
Patient ID 3427SP

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Contains three rows of data for Perfluorohexanesulfonic Acid, Perfluorooctanoic Acid, and Perfluorononanoic Acid, all showing 'None Detected' results.

Results for sample 22001214-001 are continued on next page



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Lab ID 22001214-001
Matrix Serum or Plasma
Patient Name 3427SP
Patient ID 3427SP

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Perfluorooctanesulfonic Acid (as the linear isomer) Synonym(s): PFOS Population reference interval derived from NMS Labs data (n=151) is usually less than 12 ng/mL (90% CI, 7.7-15 ng/mL) (97.5th percentile) General U.S. population from CDC-NHANES (2015-2016) (n=1993) for the linear isomer is typically below 13 ng/mL (95% CI, 10-18 ng/mL) (95th percentile)	None Detected	ng/mL	0.50	

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.