



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-POS
Patient ID 3427SP-POS
Chain 22001215
DOB Not Given
Sex Not Given
Workorder 22001215
Received 04/27/2022

Lab ID 22001215-001
Matrix Serum or Plasma
Patient Name 3427SP-POS
Patient ID 3427SP-POS
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	5.0	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	5.0	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 22001215-001 are continued on next page



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Lab ID 22001215-001
Matrix Serum or Plasma
Patient Name 3427SP-POS
Patient ID 3427SP-POS

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, each with detailed population reference intervals and occupational exposure information.

Results for sample 22001215-001 are continued on next page



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Lab ID 22001215-001
Matrix Serum or Plasma
Patient Name 3427SP-POS
Patient ID 3427SP-POS

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)	5.0	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.