



NMS Labs

CONFIDENTIAL

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Demo Report

Report Issued 02/04/2019 07:08
Last Report Issued 10/16/2018 11:31

88888

Clinical Example Report
Attn: IT Department
200 Welsh Road
Horsham, PA 19044-2208

Patient Name 0980B-POS
Patient ID 0980B-POS
Chain 18001642
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 18001642
Received 10/16/2018 08:21

Sample ID 18001642-001
Matrix Blood
Patient Name 0980B-POS
Patient ID 0980B-POS
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes Not frozen as required

Analysis and Comments	Result	Units	Reporting Limit	Notes
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0980B Carbaryl, Blood

Sample Receipt condition inappropriate for test code:
[Not frozen as required]

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

Carbaryl	500	ng/mL	10	
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Synonym(s): Sevin®; 1-naphthyl methylcarbamate

Carbaryl is a carbamate insecticide that may produce cholinergic toxicity following ingestion. Fatal concentrations in blood range from 6000 to 27000 ng/mL. Occupational exposure to 640 mcg/cubic meter during pesticide application resulted in a peak serum concentration of 0.1 ng/mL. The blood to plasma ratio is not known for this compound.