



NMS Labs

CONFIDENTIAL

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Demo Report

Report Issued 03/30/2020 11:33
Last Report Issued 10/04/2017 10:19

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

Patient Name 0962B-POS
Patient ID 0962B-POS
Chain 17001888
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 17001888
Received 10/04/2017 10:11

Sample ID 17001888-001
Matrix Blood
Patient Name 0962B-POS
Patient ID 0962B-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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0962B Cannabidiol, Blood

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

Cannabidiol	50	ng/mL	0.10	
Synonym(s): CBD				

Mean peak CBD plasma concentrations at 3-4 hours post-dose with Sativex® at a low dose (5.4 mg of Delta-9 THC and 5.0 mg of Cannabidiol) were 1.6 +/- 0.4 ng/mL and at a high dose (16 mg of Delta-9 THC and 15 mg of Cannabidiol) were 6.7 +/- 2.0 ng/mL. Following high dose 400 and 800 mg oral synthetic CBD in corn oil administration, mean peak CBD plasma concentrations occurred within 1.5-3 hours post-dose and were 181.2 +/- 39.8 and 221.1 +/- 35.6 ng/mL, respectively. The ratio of blood to serum or plasma concentration is unknown for this analyte.

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.