Patient Age/Gender: 2 days Female Printed: 14-Dec-17 09:26:50

Procedure	Result	Units		Reported/ Accession Collected Received Verified
THC-COOH, Cord, Qual	Present	ng/g	[Cutoff 0.2]	17-348-900044 14-Dec-17 14-Dec-17 14-Dec-17 09:25:00 09:25:00 09:26:17

14-Dec-17 09:25:00 THC-COOH, Cord, Qual: INTERPRETIVE INFORMATION: Marijuana Metabolite, Umbilical Cord Tissue, Qualitative Methodology: Qualitative Liquid Chromatography-Tandem Mass Spectrometry

This test is designed to detect and document exposure that occurred during approximately the last trimester of a full term birth, to a common cannabis (marijuana) metabolite. Alternative testing is available to detect other drug exposures. The pattern and frequency of drug(s) used by the mother cannot be determined by this test. A negative result does not exclude the possibility that a mother used drugs during pregnancy. Detection of drugs in umbilical cord tissue depends on extent of maternal drug use, as well as drug stability, unique characteristics of drug deposition in umbilical cord tissue, and the performance of the analytical method. Drugs administered during labor and delivery may be detected. Detection of drugs in umbilical cord tissue does not insinuate impairment and may not affect outcomes for the infant. Interpretive questions should be directed to the laboratory.

For medical purposes only; not valid for forensic use unless testing was performed within Chain of Custody process.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS