



<u>Procedure</u>	<u>Result</u>	<u>Units</u>	<u>Ref Interval</u>	<u>Accession</u>	<u>Collected</u>	<u>Received</u>	<u>Reported/</u> <u>Verified</u>
O-desmethyltramadol, Urn, Qual	Positive			17-249-900041	06-Sep-17 09:51:00	06-Sep-17 09:51:00	06-Sep-17 10:30:22
Tramadol, Urn, Quant	50	ng/mL		17-249-900041	06-Sep-17 09:51:00	06-Sep-17 09:51:00	06-Sep-17 10:30:22

06-Sep-17 09:51:00 Tramadol, Urn, Quant:  
 INTERPRETIVE INFORMATION: Tramadol and Metabolite, Urine

Methodology: Quantitative Liquid Chromatography-Tandem Mass Spectrometry

Positive cutoff:  
 Tramadol: 50 ng/mL  
 o-desmethyltramadol: 100 ng/mL

For medical purposes only; not valid for forensic use.

The presence of metabolite(s) without parent drug is common and may indicate use of parent drug during the prior week.

The absence of expected drug(s) and/or drug metabolite(s) may indicate non-compliance, inappropriate timing of specimen collection relative to drug administration, poor drug absorption, diluted/adulterated urine, or limitations of testing. The concentration value must be greater than or equal to the cutoff to be reported as positive. Interpretive questions should be directed to the laboratory.

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

\* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab