



Patient ID C7028846-0006723	Patient Name TAPNS, NORMAL	Birth Date 1990-10-30	Sex M	Age 35
Order Number X100527184	Client Order Number X100527184	Ordering Physician UNKNOWN, PROVIDER	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 06 Apr 2026 06:00		

Tapentadol and Metabolite, S

Tapentadol	SDL	N-desmethyltapentadol	1 SDL
<0.5 ng/mL		<0.5 ng/mL	
REFERENCE VALUE		REFERENCE VALUE	
Cutoff: 0.5 ng/mL		Cutoff: 0.5 ng/mL	
Therapeutic range: 5–300 ng/mL		Therapeutic range: Not established	
Serum concentrations for pain relief typically fall in the range of 5–300 ng/mL, but depend heavily on dose, frequency, and individual patient factors.		ADDITIONAL INFORMATION	
		Testing performed by Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS).	
		Received: 07 Apr 2026 07:36	Reported: 08 Apr 2026 11:24

Laboratory Notes

1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	Nikola Baumann Ph.D.	24D1040592