



**IntegraDose™**  
Compounding Services

# Certificate of Manufacture / Analysis

Certificate ID: 10824

Drug Product: Hydromorphone HCl 20mg/100mL, CADD for Injection			
Batch/Lot ID: <b>20211116HYD-2</b>		NDC: 71139-0018-1	
Strength: <u>20 mg</u>		Container: <u>100 mL CADD cassette</u> Volume (Amount): <u>100 mL</u>	
Production Date: <u>11/16/2021</u>		Expiration Date: <u>03/16/2022</u>	
Storage: Room Temperature, 20°C - 25°C			
<b>Testing Results</b>			
<i>Test/Parameter</i>	<i>Specification</i>	<i>Result</i>	<i>Date of Analysis</i>
Hydromorphone HCl Potency / ID	95.0 % - 105.0 % / Positive	101.1 % / Positive	12/06/2021
Endotoxin (USP <85>)	≤ 17.60 EU/mL	< 0.48 EU/mL	12/01/2021
Sterility (USP <71>)	Negative Growth (at 14 Days)	Negative	11/24/2021
Visual Inspection	NMT 0 Units Non-Conforming	Pass	11/16/2021
Filter Integrity	Pressure > 55 psi	NA	NA
*Comments: NA			
<b>Statement of Conformity:</b> <i>IntegraDose Compounding Services, LLC certifies that the above product has successfully passed all testing as per the applicable test specifications. All products manufactured under IntegraDose's Quality System meet the regulatory requirements for 503B Outsourcing Facilities (21 USC 353b: Outsourcing facilities and the FDA Current Good Manufacturing Practice – Guidance for Human Drug Compounding Outsourcing Facilities Under Section 503B of the FD&amp;C Act) and all other applicable internal Quality requirements. All products are manufactured with validated processes to current specifications and are inspected to ensure they meet quality requirements.</i>			

Certificate Preparation Date: 12/16/2021 By/Date: \_\_\_\_\_

Quality Review/Date: \_\_\_\_\_

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[integradose.org](http://integradose.org)

