

MP Biomedicals, LLC

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Certificate of Analysis

Description: Proteinase K Lyophilized Powder, ≥ 30U/mg, Recombinant (Yeast)

Catalog number: 02183990 QI Request No: N/A

Related Catalog number: 0218399001 0218399010 0218399080

Lot number: YD08015 Quality Level: N/A

Recommended Retest Date (MM/DD/YYYY): 03-19-2026

Formula: N/A Formula Weight: 28.9 kDa Monomer

CAS #: 39450-01-6 **Storage:** - 20°C

Storage Conditions: N/A

Additional Product information	Additional Lot Information

Test Description	Specification	Result	Comments
Identity	PASS	PASS	
Activity - U/mg	>=30	=42.9	
Specific Activity - U/mg P	>=40	=48.7	
DNase	None Detectable	None Detectable	
Physical Description	White Crystalline Powder	PASS	White Powder
RNase	None Detectable	None Detectable	

07-18-2023 Lily Liu
MP Biomedicals, LLC

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