



39103 Warren Road Westland MI 48185  
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(734) 884-4773  
Business Hours : 9am-5pm M-F

## Certificate of Analysis

Product Name: Proteinase K Recombinant,  
Peptidase K, Endoproteinase K, Endopeptidase K

Product Number: CP-F5025R  
Batch/Lot Number: 25CPB156001  
Brand: ChemPure Chemicals  
CAS Number: 39450-01-6  
EC Number: 3.4.21.64  
Quality Release Date: March-23-2025  
Retest Date: Nov-21-2027

Test	Specification	Result
Appearance (Color)	White to off-white lyophilized powder	Conforms
Purity	> or = 95%	Pass
Activity	> or = 30.0 U/mg powder	Pass, 54.6/mg dry weight
DNA and RNA contamination	None detected	Pass
RNase contamination	None detected	Pass
DNase contamination	None detected	Pass

Store at -15°C to -25°C

ChemPure Chemicals warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [chempurebrand.com](http://chempurebrand.com). For further inquiries, please contact Customer Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.