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CERTIFICATE OF ANALYSIS

Product Information

Catalog Number	PK01
Product Name	Proteinase K, Recombinant
CAS No.	39450-01-6
Lot No.	AB241201
Storage	Store below 4 °C
Shipping	Ambient temperature
Expiration Date	12/01/2027

Quality Results

TEST ITEMS	LOT DATA	SPECIFICATION
Appearance	Conformed	White to off-white crystalline powder
Purity	Conformed	>95% Biuret test
Activity	44.4 U/mg dry weight	>30 U/mg dry weight
Solubility	Conformed	Soluble in water, buffers
DNA	Conformed	<1 ppm
RNA	Conformed	<1 ppm
RNase	Conformed	<0.001 U/mg
DNase	Conformed	<0.1 U/mg

Caution:

For laboratory use only. Not for household use.