

TECHNICAL DATA SHEET

Proteinase K | CAS 39450-01-6

1. Product Identification

Product Name	Proteinase K
CAS Number	39450-01-6
Synonyms	Protease K, Endoproteinase Lys-C (related), EC 3.4.21.64
Category	Lab Reagent
Available Grades	LR Grade/Molecular Biology Grade
HSN Code	3507.90

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

- Protein digestion • DNA/RNA extraction • SDS elimination

4. Industries Served

Research, Molecular Biology, Biotech

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.