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Specification

Technical Data Sheet

Product Name	Acrylamide 2K Ultrapure
Product No	90018499
CAS Number	79-06-1
Storage Temperature	2 to 8 °C
Molecular Weight	71.08

	Specification
Fe	max. 0.0001 %
Pb	max. 0.0001 %
Loss on Drying	max. 0.5 %
Assay	min. 99.9 %
DNases/RNases/Proteases	Not detectable
Conductivity (40%)	max. 10.0 µS/cm
A300 (10% water)	max. 0.15
pH (10 % in 0.1 M NaCl; 20°C)	5.0 - 7.0
Acrylic acid (titr.)	max. 0.001 %
A320 (10% water)	max. 0.05
A430 (10% water)	max. 0.005