

Specification

Polyvinylpyrrolidone (K90) for molecular biology

A2260

Physical Description:	Solid
Product Code:	A2260
Product Name:	Polyvinylpyrrolidone (K90) for molecular biology
Specifications:	DNases/RNases/Proteases: not detectable Assay (from N): 11.5 - 12.8 % pH (10 %; H ₂ O): 5.0 - 9.0 Heavy metals (as Pb): max. 0.001 % Water (K.F.): max. 5 % Solubility (10 %; H ₂ O): clear, colorless to slightly yellow
WGK:	1
Storage:	RT
M:	1000000 - 1500000 g/mol
CAS:	9003-39-8
CS:	39059990
Bibliography	(1)Denhardt, D.T. (1966) <i>Biochem. Biophys. Res. Com.</i> 23 , 641-646A Membrane-filter technique for the detection of complementary DNA. (2)Sambrook, J., Fritsch, E.F. & Maniatis, T. (1989) <i>Molecular Cloning</i> : A Laboratory Manual, 2nd Edition pages 9.47-9.55. Cold Spring Harbor Laboratory Press, Cold Spring Harbor, New York.

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • www.itwreagents.com
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340