

## Specification

### Polyvinylpyrrolidone (K15) *BioChemica*

**A2258**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A2258
<b>Product Name:</b>	Polyvinylpyrrolidone (K15) <i>BioChemica</i>
<b>Specifications:</b>	<p>Assay (from N): 12.0 - 12.8 %</p> <p>pH (5 %; H<sub>2</sub>O): 3.0 - 5.0</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Water (K.F.): max. 5 %</p> <p>Solubility (10 %; H<sub>2</sub>O): clear, colorless to yellowish</p>
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>M:</b>	approx. 10000 g/mol
<b>CAS:</b>	9003-39-8
<b>CS:</b>	39059990
<b>Bibliography</b>	<p>(1)Kim, C.S. <i>et al.</i> (1997) <i>Nucleic Acids Res.</i> <b>25</b>, 1085-1086 Isolation of genomic DNA from fruit trees and conifers. (2)Fu, R.-Z. <i>et al.</i> (1998) <i>BioTechniques</i> <b>25</b>, 796-801 Isolation of genomic DNA from dried plant rhizomes / roots.</p>

#### AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • [info.de@itwreagents.com](mailto:info.de@itwreagents.com) • [www.itwreagents.com](http://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