

## Specification

### PCR Mycoplasma Test Kit II

**A8994**

<b>Product Code:</b>	A8994
<b>Product Name:</b>	PCR Mycoplasma Test Kit II
<b>Specifications:</b>	<p>: Lyophilized PCR Mix for the detection of mycoplasma in cell culture by conventional PCR</p> <p>: Detects all of mycoplasma species found in cell cultures</p> <p>: This kit meets criteria of section 2.6.7 of Ph. Eur.</p> <p>: Components of the kit:</p> <ul style="list-style-type: none"> <li>: • PCR Primer Nucleotide Mix</li> <li>: • Positive template control</li> <li>: • Reaction Buffer Solution</li> <li>: • Water PCR grade</li> <li>: • internal control DNA</li> </ul>
<b>WGK:</b>	nwg
<b>Storage:</b>	2-8°C
<b>CS:</b>	38220000
<b>Comment</b>	<p>This PCR Mycoplasma Test Kit is supplied without <i>Taq</i>-DNA-Polymerase. This enables to lyophilize the temperature-sensitive components and to increase the stability especially during the transport at ambient temperature. We recommend to employ the SuperHot <i>Taq</i>-DNA-Polymerase (Product-No. A5231) in combination with this kit. As it holds true for the PCR Mycoplasma Test Kit (A3744), during PCR reaction, a 270 bp band is generated by the primer in case of a positive PCR, proving a contamination. The size of the internal control band is 191 bp.</p>

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