

Specification

**D(+)-Raffinose 5-hydrate *BioChemica***

**A6882**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A6882
<b>Product Name:</b>	D(+)-Raffinose 5-hydrate <i>BioChemica</i>
<b>Specifications:</b>	<p>Assay (HPLC): min. 98.0 %</p> <p><math>\alpha</math>20°C/D; 4 %, NH<sub>3</sub> + H<sub>2</sub>O: +104° ± 2°</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Sulfated ash: max. 0.1 %</p> <p>Water (K.F.): 14.0 - 16.0 %</p>
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>32</sub> O <sub>16</sub> · 5H <sub>2</sub> O
<b>M:</b>	594.53 g/mol
<b>CAS:</b>	17629-30-0
<b>EINECS:</b>	208-146-9
<b>CS:</b>	29400000

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