

Specification

**L-Hydroxyproline pure**

**A1705**

<b>Solubility:</b>	361 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A1705
<b>Product Name:</b>	L-Hydroxyproline pure
<b>Headline Comment:</b>	• All amino acids from AppliChem are of non-animal origin!
<b>Specifications:</b>	Assay (titr.): 99.0 - 101.0 % $\alpha$ 20°C/D; 5 %, H <sub>2</sub> O: -74° - -77° Heavy metals (as Pb): max. 0.001 % Sulfated ash: max. 0.1 % Loss on drying: max. 0.2 % Other amino acids: max. 0.5 % Ammonium: max. 0.02 % Chloride: max. 0.02 % Sulfate: max. 0.02 %
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>9</sub> NO <sub>3</sub>
<b>M:</b>	131.1 g/mol
<b>CAS:</b>	51-35-4
<b>EINECS:</b>	200-091-9
<b>CS:</b>	29339980

**AppliChem GmbH**

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