

Specification

**IPTG from plant origin galactose**

**A7211**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A7211
<b>Product Name:</b>	IPTG from plant origin galactose
<b>Specifications:</b>	<p>Assay (HPLC): min. 99.5 %</p> <p><math>\alpha</math>20°C/D; 1 %, H<sub>2</sub>O: -29° - -33°</p> <p>Solubility (5 %; H<sub>2</sub>O): clear, colorless</p> <p>Dioxane: not detectable</p> <p>Water (K.F.): max. 1.0 %</p>
<b>WGK:</b>	1
<b>Storage:</b>	<p>2 - 8°C</p> <p>protected from light</p>
<b>Shipment:</b>	ambient temperature
<b>Molecular Formula:</b>	C <sub>9</sub> H <sub>18</sub> O <sub>5</sub> S
<b>M:</b>	238.30 g/mol
<b>CAS:</b>	367-93-1
<b>EINECS:</b>	206-703-0
<b>CS:</b>	29329900

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