

Specification

L-Tyrosine for cell culture

A3401

Solubility:	0.4 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A3401
Product Name:	L-Tyrosine for cell culture
Headline Comment:	• All amino acids from AppliChem are of non-animal origin!
Specifications:	<p>Pyrogen test: passes test</p> <p>Assay (titr.): min. 99 %</p> <p>α20°C/D; 5 %, 1 N HCl, calc. on dried subst.: -12.3° - -11.0°</p> <p>Other amino acids: max. 0.5 %</p> <p>Ammonium: max. 0.1 %</p> <p>Chloride: max. 0.02 %</p> <p>Sulfate: max. 0.02 %</p> <p>As: max. 0.0001 %</p> <p>Fe: max. 0.001 %</p> <p>Pb: max. 0.001 %</p>
WGK:	1
Storage:	RT
Molecular Formula:	C ₉ H ₁₁ NO ₃
M:	181.19 g/mol
CAS:	60-18-4
EINECS:	200-460-4
CS:	29225000

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