

Specification

L-Alanyl-L-Glutamine for cell culture

A3198

Physical Description:	Solid
Product Code:	A3198
Product Name:	L-Alanyl-L-Glutamine for cell culture
Headline Comment:	• This product is of non-animal origin!
Specifications:	<p>Pyrogen test: passes test</p> <p>Assay (titr.): min. 98 %</p> <p>α20°C/D; 1 %; H₂O: +8° - +12°</p> <p>Residue on ignition: max. 0.1 %</p> <p>pH (5 %; H₂O; 20°C): 5.0 - 6.0</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Loss on drying: max. 1.0 %</p> <p>Chloride: max. 0.02 %</p> <p>As: max. 0.0002 %</p>
WGK:	1
Storage:	RT
Molecular Formula:	C ₈ H ₁₅ N ₃ O ₄
M:	217.23 g/mol
CAS:	39537-23-0
CS:	29241900

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