

Specification

L-Valine Cell culture grade

A3406

Solubility:	85 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A3406
Product Name:	L-Valine Cell culture grade
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; 8 %, 6 M HCl: +26.6° - +28.8°</p> <p>Other amino acids: max. 0.5 %</p> <p>Ammonium: max. 0.02 %</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 ₅ H ₁₁ NO ₂
M:	117.15 g/mol
CAS:	72-18-4
EINECS:	200-773-6
CS:	29224985

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