

Specification

Formula Hill: C₃H₇CaO₆P
Molar Mass: 210,10 g/mol
CAS N°: 27214-00-2

Print Date: 07 Septembre 2021

102740 Calcium glycerophosphate

	Specifications
Assay (Calcium)	18,6 - 19,4 %
Identity	conforms
Appearance	
- Powder	conforms
- White to off white	conforms
Appearance of solution	conforms
Acidity or alkalinity	conforms
Citrates	conforms
Glycerophosphate	conforms
Glycerol and ethanol soluble substances	≤ 1,0
Arsenic (As)	≤ 4 ppm
Lead (Pb)	≤ 0,002 %
Loss on drying (150°C - 4h)	≤ 12,0 %
Residue after ignition	51,0 - 57,0 %

Conforms to: BPC specification