



## Product Specification Seporit PORE-TEC

CAS – Number: 1302 – 78 – 9  
Description: Must bentonite granulated according to PORE-TEChnology.  
Composition: 100% Bentonite

Parameter	Conforming values	Non-conforming
Appearance	whitish	Not corresponding
Odour	Neutral	Not corresponding
Moisture	≤ 9 %	> 9 %
pH-Value	8.5 – 10	< 8.5 / > 10
<u>Soluble matter in 1% tartaric acid (German Wine law)</u>		
Soluble sodium	≤ 0.40 %	> 0.40 %
Soluble calcium	≤ 0.50 %	> 0.50 %
Soluble iron	≤ 0.07 %	> 0.07 %
<u>Soluble matter in 0.5% tartaric acid (OIV)</u>		
Soluble arsen	≤ 2 ppm	> 2 ppm
Soluble lead	≤ 5 ppm	> 5 ppm

Values for information purposes according to OIV codex		
Montmorillonite content	≥ 80 %	
Respirable crystal silica	< 0.3 %	
Presence of large particels	< 8 g / 100 g	
De-acidification test trials	< 2.5 Eq/kg	
<u>Components soluble in 0.5% tartaric acid, pH 3, OIV</u>		
Sodium:	≤ 1,0 %	
Calcium + Magnesium	≤ 100 meq/100g	
Mercury	≤ 1 ppm	
Iron:	< 0.06 %	
Aluminium	< 2,5 g/kg	

Bentonite is admitted in the European Union according to EU regulation 934/2019 and EU guideline 2012/12 as a processing aid for the treatment of wine and fruitjuices. The product in its purity and composition corresponds to the OIV Resolution 11/2003.

User must check compliance with national regulations.

ERBSLÖH Geisenheim GmbH  
Erbslöhstraße 1, 65366 Geisenheim, Germany  
Tel: +49 6722 708-0, Fax: +49 6722 6098, info@erbsloeh.com, www.erbsloeh.com