

Technical specifications of winemaking products, food additives and auxiliary products

## E 224 POTASSIUM METABISULPHITE

### APPEARANCE

	DESCRIPTION	SOLUBILITY
<b>E.V. SPECIFICATIONS</b>	Colourless crystals with a characteristic odour of sulphur dioxide	Soluble in water Insoluble in ethanol
<b>EEC REQUISITES*</b>	Colourless crystals or white crystalline powder	

### ANALYTICAL DATA

	Unit	E.V. SPECIFICATIONS	EEC REQUISITES*
Titre <sup>°</sup>	%	> 90	> 90
Titre as sulphur dioxide (SO <sub>2</sub> )	%	> 51,8	> 51,8
Tiosulphate	%	< 0,1	< 0,1 <sup>°°</sup>
Iron	ppm	< 30 <sup>°</sup>	< 50 <sup>°°</sup>
Lead	ppm	≤ 2	≤ 2
Arsenic	ppm	≤ 3	≤ 3
Mercury	ppm	≤ 1	≤ 1
Selenium	ppm	≤ 5 <sup>°°</sup>	≤ 5 <sup>°°</sup>

<sup>°</sup> as K<sub>2</sub>S<sub>2</sub>O<sub>5</sub> the remaining part is potassium sulphate

<sup>°°</sup> with respect to SO<sub>2</sub> content

\* Purity requisites for food additives CEE Directive N.231 of 09/03/2012 and subsequent amendments.

Compilation date: 01/12/2012	Replaces earlier version of: 08/03/2010
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