

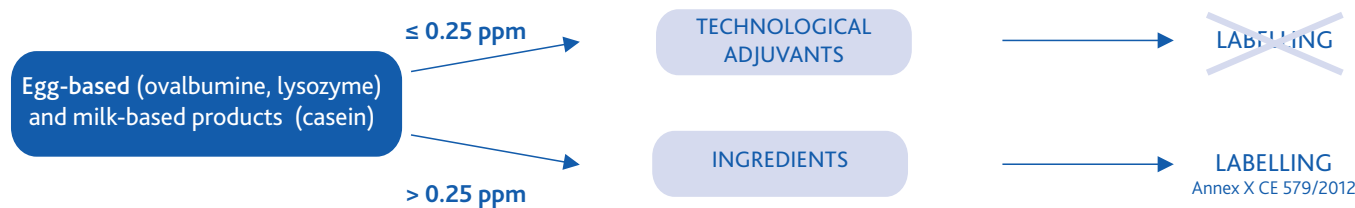
# SARCO

## ALLERGENS DETECTION IN WINE

### 1 CONTEXT: Since 30 June 2012, the Directive 2000/13/EC is applicable to wines:

- If their presence is detected in the final product\*, egg-based and milk-based products must be considered like ingredients and have to be mentioned on the label.
- Labelling rules are specified in Annex X of regulation CE 579/2012.
- These rules are applicable to wines made completely or partially from grapes harvested in 2012 or later and labelled after 30 June 2012.

\*OIV-COMEX 502-2012: DL  $\leq 0.25$  ppm; QL  $\leq 0.5$  ppm



### 2 ANALYSIS EXPERTISE

	CASEIN	EGG PROTEINS (OVALBUMIN)	LYSOZYME
Analysis method	Immuno-enzymatic test (ELISA)		
DL (ppm)	0,12	0,07	0,02
QL (ppm)	0,5	0,13	0,05
Time required	2 working days		

### 3 ENOLOGICAL EXPERTISE

- ✓ Validation of fining and filtration process.
- ✓ Validation of cleaning protocol for wine transport containers.
- ✓ Control of potential crossed contamination



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Innovative tools dedicated to enological expertise