

AWRI wine taint vials purchase order form

Detecting common wine faults and taints is fundamental in producing a quality wine. The AWRI Commercial Services can provide vials containing pre-measured quantities of 12 commonlyencountered wine fault/taint compounds. When mixed into a 750 mL bottle of wine, these chemicals yield 'spoiled' wines which can be used for sensory assessment training, or for comparison purposes.

Company name			
Contact person			
Delivery address			
Email			
Telephone			
Price per vial (excluding GST)	\$22	Express post (additional charges apply)	

Kits may be assembled from any number or combination of the following compounds:

Chemical name	Number of vials	Major cause
2,6-Dichlorophenol		External wine taint during manufacture or storage
6-Chloro-o-cresol (6 CoC)		External wine taint during manufacture or storage
4-Ethylcatechol		Brettanomyces spp. spoilage marker compound
4-Ethylphenol		Brettanomyces spp. spoilage marker compound
4-Ethylphenol & 4-Ethylguaiacol 'Brett mix'		Brettanomyces spp. spoilage marker compovund
Guaiacol		Smoke taint, toasted oak
2, 4, 6 trichloroanisole (TCA)		Cork-related taint
Acetaldehyde		Microbial spoilage and oxidation
Acetic acid		Microbial spoilage and oxidation
Ethyl acetate		Microbial spoilage and oxidation
Dimethyl disulfide		'Reductive' winemaking fault, stressed fermentations
Methyl mercaptan		'Reductive' winemaking fault, stressed fermentations
Total number of v	vials	

*Target delivery time for vials to be delivered within Australia is five working days unless express post service is selected. *Orders to be delivered outside of Australia will be subject to additional freight costs.

Acceptance of your work following the receipt of a purchase order is subject to the terms and conditions which are posted on our website.

I hereby acknowledge that the person signing this form is an authorised representative of the Company.

Signature	Date
3	

Name (print)

Title





The Australian Wine Research Institute Ltd Corner of Hartley Grove & Paratoo Road Urrbrae (Adelaide) SA 5064 PO Box 197 | Glen Osmond SA 5064 | Australia ABN 83 007 558 296 **T** +61 8 8313 6600 **F** +61 8 8313 6621 **E** commercialservices@awri.com.au www.awri.com.au

Scan this QR Code on your mobile and be linked to this document on our website.