

Wine ethanol - Isotope ratios

Art. ID	BCR-660
Unit	450 mL
Deliverydetails	No Dangerous Good /not restricted

Description

The method used for the determination of site specific deuterium ratios of ethanol from wine is given in EEC/2676/90.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Site specific deuterium isotope ratio (D/H)I by 2H-NMR		102, x 10 ⁻⁶			
	Site specific deuterium isotope ratio (D/H)II by 2H-NMR		131,35 x 10 ⁻⁶			
	Relative deuterium rati o R by 2H-NMR		2,567			
	Delta 13CVPDB by IRMS		-2,672	promille		
	Alcoholic grade tD (D/H) w of water (IRMS)		11,96 148,68 ,x 10 ⁻⁶	%		