
Alcohol - oxidase

Alcohol: oxygen oxidoreductase, E.C. 1.1.3.13

Description:	Oxidase which uses primary alcohols and molecular oxygen as electron acceptor
Origin:	<i>Pichia pastoris</i>
Activity:	> 500 U/ml
Application:	detection from alcohols, biosensoric
Parameter of reaction:	pH optimum: 7.5, active within pH 6.0 – 9.5 temperature optimum: 25°C, active within 20 – 45°C
Order-no:	2010
Form of delivery:	liquid suspension
Storage:	stable at – 20°C