

USE OF A TRICHOTHECENE-TRANSFORMING ALCOHOL DEHYDROGENASE,  
METHOD FOR TRANSFORMING TRICHOTHECENES AND TRICHOTHECENE-  
TRANSFORMING ADDITIVE

5

S u m m a r y :

Use of an alcohol dehydrogenase of sequence ID no. 1 containing metal ions and a quinone cofactor, or in addition, a functional variant exhibiting a sequence identity of at least 80%, preferably at least 86%, especially preferred at least 89% and at least one  
10 redox cofactor for the transformation of at least one trichothecene exhibiting a hydroxyl group on the C-3 atom, as well as a procedure for the enzymatic transformation of trichothecenes and a trichothecene-transforming additive.

(Fig. 1)

15