

Title (en)  
PROCESS FOR THE RECOVERY AND RECYCLE OF D-TARTARIC ACID

Title (de)  
VERFAHREN ZUR GEWINNUNG UND WIEDERVERWENDUNG VON D-WEINSÄURE

Title (fr)  
PROCEDE DE RECUPERATION ET DE RECYCLAGE D'ACIDE D-TARTRIQUE

Publication  
**EP 1242353 A1 20020925 (EN)**

Application  
**EP 00991215 A 20001219**

Priority  
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• US 47364899 A 19991229

Abstract (en)  
[origin: WO0147856A1] There is provided a process for the recovery of essentially enantiomerically pure D-tartaric acid from aqueous and organic waste streams generated in the resolution of racemic 2-amino-2,3-dimethylbutyronitrile via the formation and isolation of a crystalline monobasic tartrate salt. The recovered optically pure D-tartaric acid may be efficiently recycled to provide a sustainable resolution of racemic 2-amino-2,3-dimethylbutyronitrile.

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