

A process for stripping collagen-containing wastes of chrome tannage with production of albumen is used in the tanning industry. Stripping of the leather wastes by sulphuric acid is carried out in three stages in the presence of 2,5 – 5 % of polypeptide oligomer by reacting masses: in the first stage the wastes are treated by 20 – 25 % water solution of sulphuric acid at the volume ratio of 1,8 - 2,0, in the second stage – 10 – 12 % water solution of sulphuric acid at the volume ratio of 1,25 - 1,35, in the third stage – 6 – 8 % solution of sulphuric acid at the volume ratio of 1,0 - 1,2. At that the content of the principal substance in the final product is increased by 25 – 30 %.