

The invention relates to the field of chemical industry, particularly to the production of nitric acid. A method for producing the nitric acid comprises stages of ammonium oxidation by the air oxygen, cooling the nitrose gases with forming nitric acid condensate, bleaching the nitric acid condensate by air and blowing gases, delivering thereof at the stage of absorption with preparing non-concentrated nitric acid with the subsequent bleaching in the blowing column. Application of this invention allows to enhance the concentration of producing nitric acid, reduce nitrogen oxides content in exhausted gases, reduce absorption volume of the nitric acid condensate.