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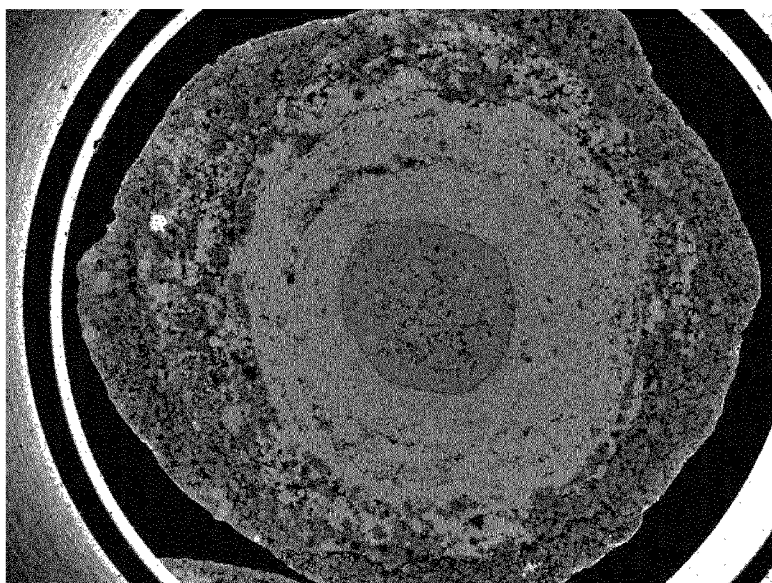
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(54) Title: CATALYST FOR THE SYNTHESIS OF ALKYL MERCAPTANS AND PROCESS FOR PRODUCING IT

Fig. 6 a) Material contrast image



27 : 1

1mm

(57) Abstract: The present invention relates to a catalyst which comprises a support material and an oxidic composition containing at least one alkali metal and tungsten, a process for producing such catalysts and also a process for preparing alkyl mercaptans by reaction of alkanols with hydrogen sulphide in the presence of such a catalyst.



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