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(54) Title: ANALYSIS OF HIGH PURITY ALKYL TIN COMPOUNDS

(57) Abstract: A method for determining the purity of a sample comprising a monoalkyl tin triamide compound and optionally dialkyl tin diamide, tetraalkyl tin, and tetrakis(dialkylamido)tin compounds using gas chromatography is provided. The total content of dialkyl tin diamide, tetraalkyl tin, and tetrakis(dialkylamido)tin compounds detectable by the method may be less than about 40 ppm.



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