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Animal and vegetable fats and oils — Gas chromatography of fatty acid methyl esters —

Part 3: **Preparation of methyl esters using trimethylsulfonium hydroxide (TMSH)**

Corps gras d'origines animale et végétale — Chromatographie en phase gazeuse des esters méthyliques d'acides gras —

Partie 3: Préparation des esters méthyliques à l'aide d'hydroxyde de triméthylsulfonium (TMSH)



Reference number ISO 12966-3:2009(E)

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Foreword

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Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 12966-3 was prepared by Technical Committee ISO/TC 34, *Food products*, Subcommittee SC 11, *Animal and vegatable fats and oils*.

ISO 12966 consists of the following part, under the general title *Animal and vegetable fats and oils* — *Gas chromatography of fatty acid methyl esters*:

- Part 2: Preparation of methyl esters of fatty acids
- Part 3: Preparation of methyl esters using trimethylsulfonium hydroxide (TMSH)

The following part is in preparation:

 Part 4: Determination of cis-, trans-, saturated, mono- and polyunsaturated fatty acids in vegetable or non-ruminant oils and fats

The following part is planned:

— Part 1: Guidelines on gas chromatography