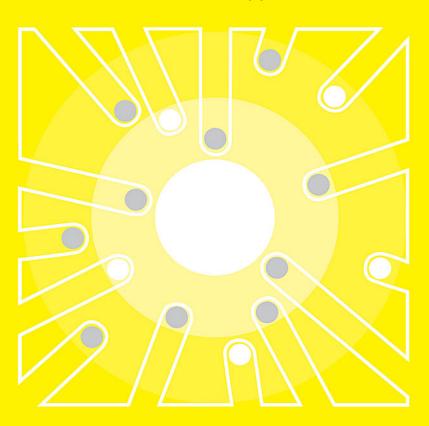
WHO FOOD ADDITIVES SERIES: 68

Safety evaluation of certain food additives and contaminants

Prepared by the Seventy-seventh meeting of the Joint FAO/WHO Expert Committee on Food Additives (JECFA)







WHO FOOD ADDITIVES SERIES: 68

Safety evaluation of certain food additives and contaminants

Prepared by the Seventy-seventh meeting of the Joint FAO/WHO Expert Committee on Food Additives (JECFA)

WHO Library Cataloguing-in-Publication Data

Safety evaluation of certain food additives and contaminants / prepared by the Seventy-seventh meeting of the Joint FAO/WHO Expert Committee on Food Additives (JECFA).

(WHO food additives series; 68)

1. Food additives - toxicity. 2.Food contamination. 3.Risk assessment. I.Joint FAO/WHO Expert Committee on Food Additives. Meeting (77th: 2013: Rome, Italy). II.World Health Organization. III.Series.

ISBN 978 92 4 166068 6 ISSN 0300-0923 (NLM classification: WA 712)

© World Health Organization 2013

All rights reserved. Publications of the World Health Organization are available on the WHO website (www.who.int) or can be purchased from WHO Press, World Health Organization, 20 Avenue Appia, 1211 Geneva 27, Switzerland (tel.: +41 22 791 3264; fax: +41 22 791 4857; email: bookorders@who.int).

Requests for permission to reproduce or translate WHO publications – whether for sale or for non-commercial distribution – should be addressed to WHO Press through the WHO website (www.who.int/about/licensing/copyright_form/en/index.html).

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines on maps represent approximate border lines for which there may not yet be full agreement.

The mention of specific companies or of certain manufacturers' products does not imply that they are endorsed or recommended by the World Health Organization in preference to others of a similar nature that are not mentioned. Errors and omissions excepted, the names of proprietary products are distinguished by initial capital letters.

All reasonable precautions have been taken by the World Health Organization to verify the information contained in this publication. However, the published material is being distributed without warranty of any kind, either expressed or implied. The responsibility for the interpretation and use of the material lies with the reader. In no event shall the World Health Organization be liable for damages arising from its use.

This publication contains the collective views of an international group of experts and does not necessarily represent the decisions or the policies of the World Health Organization.

Typeset in India

Printed in Malta

CONTENTS

Preface		V
	additives	
Advantam	ne	3
Glucoamy	rlase from Trichoderma reesei expressed in Trichoderma reesei	79
Nisin	·	91
Annexes		
Annex 1	Reports and other documents resulting from previous meetings of the Joint FAO/WHO Expert Committee on Food Additives	117
Annex 2	Abbreviations used in the monographs	
Annex 3	Participants in the seventy-seventh meeting of the Joint FAO/WHO	
	Expert Committee on Food Additives	131
Annex 4	Toxicological and dietary exposure information and information on	
	specifications	133

PREFACE

The monographs contained in this volume were prepared at the seventy-seventh meeting of the Joint Food and Agriculture Organization of the United Nations (FAO)/World Health Organization (WHO) Expert Committee on Food Additives (JECFA), which met at FAO headquarters in Rome, Italy, on 4–13 June 2013. These monographs summarize the data on selected food additives reviewed by the Committee.

The seventy-seventh report of JECFA has been published by WHO as WHO Technical Report No. 983. Reports and other documents resulting from previous meetings of JECFA are listed in Annex 1. The participants in the meeting are listed in Annex 3 of the present publication.

JECFA serves as a scientific advisory body to FAO, WHO, their Member States and the Codex Alimentarius Commission, primarily through the Codex Committee on Food Additives, the Codex Committee on Contaminants in Food and the Codex Committee on Residues of Veterinary Drugs in Foods, regarding the safety of food additives, residues of veterinary drugs, naturally occurring toxicants and contaminants in food. Committees accomplish this task by preparing reports of their meetings and publishing specifications or residue monographs and dietary exposure and toxicological monographs, such as those contained in this volume, on substances that they have considered.

The monographs contained in this volume are based on working papers that were prepared by WHO experts. A special acknowledgement is given at the beginning of each monograph to those who prepared these working papers. The monographs were edited by M. Sheffer, Ottawa, Canada.

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the organizations participating in WHO concerning the legal status of any country, territory, city or area or its authorities, or concerning the delimitation of its frontiers or boundaries. The mention of specific companies or of certain manufacturers' products does not imply that they are endorsed or recommended by the organizations in preference to others of a similar nature that are not mentioned.

Any comments or new information on the biological or toxicological properties of the compounds evaluated in this publication should be addressed to: WHO Joint Secretary of the Joint FAO/WHO Expert Committee on Food Additives, Department of Food Safety and Zoonoses, World Health Organization, 20 Avenue Appia, 1211 Geneva 27, Switzerland.

SPECIFIC FOOD ADDITIVES

预览已结束,完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5_27944



