



GB 1886.228-2016

National Food Safety Standard Food Additive Carbon Dioxide

食品安全国家标准 食品添加剂 二氧化碳

National Health and Family Planning Commission
of the People's Republic of China

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Translated by ChemLinked

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ChemLinked Team, REACH24H Consulting Group | <http://food.chemlinked.com>

14F, #3 Bldg., Haichuang Technology Center, No. 1288 Wenyi West Road, Hangzhou, China. PC: 311121

Tel: +86 571 8710 3822 | Fax: +86 571 8700 7566 | Email: food.chemlinked.com

Foreword

This standard replaces GB 10621-2006 "Food Additive Liquid Carbon Dioxide".

Compared with GB 10621-2006, the major changes of this standard are as follows:

——the name of this standard has been revised to "National Food Safety Standard Food Additive Carbon Dioxide";

——the indicator requirements for solid carbon dioxide and gaseous carbon dioxide have been added;

——the indicator requirements for acidity, ethanol, other oxygen-containing organic compounds and phosphine have been deleted;

——the indicator requirement for ethylene oxide has been added;

——the item name of hydrocarbon has been revised to total volatile hydrocarbons;

——the test methods for sulfur dioxide, total sulfur, benzene, methanol, acetaldehyde, vinyl chloride, grease, residue on evaporation have been revised;

——the test method for moisture by capacitance method has been added.



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