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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB 26878-2011

National food safety standards -- Iodine content of salt

食品安全国家标准 食用盐碘含量

(English Translation)

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1 Scope

This standard applies to the strengthening of iodine edible salt.

2 Terms and definitions

The following terms and definitions apply to this standard.

2.1 Edible salt

Used for consumption of crystalline sodium chloride.

2.2 Edible salt iodine enhancer

Food supplements added to the edible salt include potassium iodate, potassium iodide and seaweed iodine. According to "salt iodization to eliminate iodine deficiency (The People's Republic of China State Council Decree No. 163) Chapter II of Article VIII of the provisions of the main use of potassium iodate.

3 Iodine content in edible salt

3.1

The average level of iodine content (in terms of iodine) in the edible salt product (iodized salt) after the addition of the iodine fortifier in the edible salt is 20mg/kg ~ 30mg/kg.

3.2

edible salt iodine content of the allowable fluctuations in the scope of the provisions of 3.1
edible salt iodine content of the average level of $\pm 30\%$.

3.3

The provinces, autonomous regions and municipalities directly under the Central People's Government health administrative departments within the scope of 3.1, according to the

local population of iodine nutrition water Flat, according to Table 1 to select the local situation for the average level of iodine content of edible salt.

Table 1 edible salt iodine content

Serial number

The selected iodine level Allow the fluctuation range of iodine content