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

GB 1886.372-2023

**National Food Safety Standard Food Additive
L-methionylglycine hydrochloride**

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1 Scope

This standard applies to foods made from L-methionine and glycine as raw materials through condensation, salt formation by adding hydrochloric acid, crystallization, refining and drying.

Product additive L-methionylglycine hydrochloride.

2.1 Molecular formula

C₇H₁₄N₂O₃S.HCl

2.3 Relative molecular mass

242.72 (according to 2018 international relative atomic mass)

3.1 Sensory requirements

Sensory requirements should comply with Table 1.

Table 1 Sensory requirements

Project requirements inspection method Color white to pale status powder Place the sample on a clean white paper and observe it under natural light.

Check its color and condition Aroma, fragrance, salty meat flavor with cheese flavor GB/T 14454.2

3.2 Physical and chemical indicators

The physical and chemical indicators should comply with the provisions of Table 2.