



GB 1903.69-2024

National Food Safety Standard

Food Nutritional Enhancer 5'-Uridine Monophosphate

食品安全国家标准 食品营养强化剂 5' 单磷酸尿苷

National Health Commission of the People's
Republic of China
State Administration for Market Regulation

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Translated by ChemLinked

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National Food Safety Standard**Food Nutritional Enhancer 5'-Uridine Monophosphate****1 Scope**

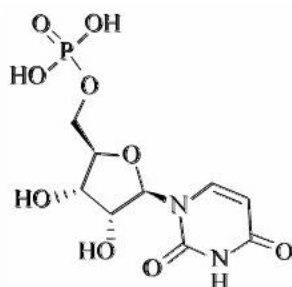
This standard applies to food nutritional enhancer 5'-uridine monophosphate produced by enzymatic hydrolysis of yeast RNA or enzymatic catalysis of nucleosides.

2 Chemical name, molecular formula, structural formula and relative molecular mass**2.1 Chemical name**

5'-Uridine monophosphate

2.2 Molecular formula

C₉ H₁₃N₂O₉ P

2.3 Structural formula**2.4 Relative molecular mass**

324.18 (according to the 2018 International Relative Atomic Mass)

3 Technical requirements**3.1 Sensory requirements**

Sensory requirements shall comply with the requirements of Table 1.

Table 1 Sensory requirements



Free



Free trial



Standard



Corporate



Special

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