



# Wuhan BMC Limited

Suite 1715, China Merchants Bank Tower, 518 Jianshe Ave. Wuhan, China 430022  
Tel: (027) 85725683, 85743611 Fax: (027) 85743101

## SPECIFICATION SHEET

**Product Name:** Acetylpyrazine  
2-Acetylpyrazine  
**CAS number:** 22047-25-2  
**FEMA number:** 3126  
**Chemical formula:** C<sub>6</sub>H<sub>6</sub>ON<sub>2</sub>  
**Molecular weight:** 122.13  
**Source:** Chemical synthesis.  
**Used Part:** Food flavour  
**Product categories:** Food additive

ANALYSIS	SPECIFICATION	TEST METHOD
Appearance	Colourless to pale yellow crystals	Visual
Odor	Nutty, popcorn, breadcrust odour	Organoleptic
Assay	≥ 99%	GC
As	<3 mg/kg	Using Method of Spot of As
Heavy Metal( Pb)	<10 mg/kg	Colorimetry

**Storage** Hermetic sealing, Store in low temperature to Avoid light place.  
**Shelf life** 1 years when properly stored