Myrazine
Naturally, we do what we can

3942 Frontage Road
Bullhead City, AZ 86442, USA
Tel: +1 623 565 7047
benjamincheng@myrazine.com | www.myrazine.com

SPECIFICATION SHEET

Product Name	**2-Isobutyl-3-methylpyrazine (Min. 95%), Natural / Kosher**	Product Code	**M3133**
CAS Number	13925-06-9	FEMA Number	3133
Molecular Formula	$C_9H_{14}N_2$	Molecular Weight	150.22 g/mol

Specifications

Parameter	Specification	Method
Appearance	Pale yellow clear liquid	Visual
Odor (Organoleptic)	Green, herbal	Organoleptic
Assay	≥ 95.0%	GC
Boiling Point (reference)	199 – 201 °C @ 760 mm Hg	Literature
Flash Point (reference)	82 °C (180 °F), closed cup	Literature

Odor description: Herbal, green, earthy, sweet caramel-like.

Ingredient Source

The ingredient is a distillate from fermentation broth. The fermentation starting materials are sorghum, grains, sweet potato, wheat, and Tibet barley.

Process Methods

The process is a physical and continuous distillation and separation.

Regulatory Status

Natural flavoring substance per US FDA 21 CFR 101.22(a)(3). FEMA GRAS 3133. OU Kosher (Pareve).

Storage Conditions

Keep container tightly closed in a cool, dry and well-ventilated place, protected from light and heat. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Shelf Life

2 years from the date of manufacture if stored properly.