**Product Specification**

Product code: 1711

Product name: Natural 2-Ethyl-3(5 or 6)-Dimethylpyrazine

Chemical name or synonyms: 2-Ethyl-3(5 or 6)-Dimethylpyrazine

Empirical formula: C₈H₁₂N₂

Declaration in USA: Natural

EU: Natural Flavoring Preparation

Appearance: Colorless to pale yellow liquid

Odor: Nutty

Boiling point: N/a

Flash point: 74.2°C

Specific gravity @ 20°/20°C: 0.940 – 1.015

Refractive index @ 20°C: 1.485 – 1.520

Assay (by GLC):
- 2-Ethyl-3,6-Dimethyl Pyrazine: 35 – 75%
- 2-Ethyl-3,5-Dimethyl Pyrazine: 15 – 50%
- Tetramethyl Pyrazine: 0 – 11%
- Total Pyrazines: 98% min.

Solubility: Partly soluble in water; soluble in most organic solvents.

Storage and shelf life: In tightly closed container away from light and source of ignition at max. 20°C; 24 months min.

FEMA No.: 3149/3237

CFR No.: 172.510


CAS No.: 13925-07-0/13360-65-1/1124-11-4

CoE No.: 2244/727/734

HS code: 3302.10.1000

FLAVIS No.: 14.024/14.111/14.018

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