

Product Specification

Product code:	1711
Product name:	Natural 2-Ethyl-3(5 or 6)-Dimethylpyrazine
Chemical name or synonyms:	N/a
Empirical formula:	C ₈ H ₁₂ N ₂
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%
2,3,5-Trimethyl 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.
FEMA No.:	3150/3149/3237/3244
CFR No.:	172.510
EINECS No.:	237-694-1/236-417-1/214-391-2/238-712-0
CAS No.:	13925-07-0/13360-65-1/1124-11-4/14667-55-1
CoE No.:	2244/727/734/735
HS code:	2933.99.9701
FLAVIS No.:	14.024/14.111/14.018/14.019

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