

Product Specification

Product code:	1386
Product name:	2-Isobutyl Thiazole Natural
Chemical name or synonyms:	Thiazole, 2-(2-methylpropyl)
Empirical formula:	C ₇ H ₁₁ NS
Declaration in USA:	Natural Flavoring
Appearance:	Colorless to pale yellow liquid
Odor:	Tomato leaf
Melting point (for solids only):	-
Boiling point:	172-180°C
Flash point:	ca. 58°C
Specific gravity @ 20°/20°C:	0.996-1.006
Refractive index @ 20°C:	1.489-1.499
Assay (by GLC):	99% min.
Solubility:	Insoluble 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.:	3134
CFR No.:	172.510
EINECS No.:	242-470-1
CAS No.:	18640-74-9
CoE No.:	N/a
HS code:	2934.10.2000

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