

Tel: 973-339-6242 | Fax: 973-256-4101 | www.adv-bio.com

Product Specification

Product code: 4025

Product name: 2,4,5 Trimethyl thiazole

Chemical name or synonyms: -----

Empirical formula: C₆H₉NS

Declaration in USA: Artificial

EEC: Flavoring Substance

Appearance: Colorless to amber liquid

Odor: Cocoa, nutty, coffee

Melting point (for solids only): N/a

Boiling point: 166-167°C/717 mm

Flash point: ca. 56.1°C

Specific gravity @ 20°/20°C: 1.028-1.038

Refractive index @ 20°C: 1.501-1.511

Assay (by GLC): 98% 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.: 3325

CFR No.: 172.515

EINECS No.: 237-107-9

CAS No.: 13623-11-5

CoE No.: N/a

HS code: 2934.10.9000

Flavis No.: 15.019

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