



Product Specification

Product code:	4022
Product name:	2-Acetyl thiazole
Chemical name or synonyms:	Methyl-2-thiazolyl ketone
Empirical formula:	C ₅ H ₅ NOS
Declaration in USA:	Artificial
EU:	Flavoring Substance
Appearance:	Colorless to amber liquid
Odor:	Onion, Herbal, Grassy
Melting point (for solids only):	N/a
Boiling point:	214°C
Flash point:	79.4°C
Specific gravity @ 20°/20°C:	1.223-1.233
Refractive index @ 20°C:	1.540-1.550
Assay (by GC FID):	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.:	3328
CFR No.:	172.515
EINECS No.:	246-134-5
CAS No.:	24295-03-2
CoE No.:	11726
HS code:	2934.10.2000
Flavis No.:	15.020
Date:	Mar. 2023
Version:	7.0