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Product Specification

Product Name 2- Acetylthiazole Natural 5% in Propylene

Glycol

Product Code UA-218

CAS# 24295-03-2

FEMA# 3328

Shelf Life 24 months

 CoE
 11726

 Flavis#
 15.020

 JECFA#
 1041

ECHA# 246-134-5

Molecular Formula C5 H5 N O S

Appearance Colorless to pale yellow liquid

Odor Nutty, cereal-like, hazelnut, cocoa and

popcorn-like

Assay 4.5% minimum

Specific Gravity @ 25°C 1.025 - 1.045

Boiling Point 188° C
Flash Point 200+° F

Solubility Miscible with water, acetone and chloroform.

Soluble in ether and will dissolve in many

essential oils.

Immiscible with most fixed oils.

Storage Conditions Store in a cool, dry place, away from heat,

light, and moisture, in a tightly sealed

container.