

---

## Quality Assurance Standard Specifications Sheet

Product Name:	2,4-Dithiapentane, 10% in CBMCT
Product Code:	NA3878-10CBMCT
Contents:	Natural Flavor
Legal Status:	FEMA GRAS# 3878 FL No. 12.118 Natural (EC) 1334/2008 Article 3(2)(c) Natural US 21 CFR 101.22 CAS: 1618-26-4 Hno: 2930.90.9251
Storage Conditions:	Cool, dark area <70 F. Purge with Nitrogen after each opening.
Shelf Life:	12 months
Appearance:	Clear Liquid
Color:	Colorless
Flavor/Odor:	Savory, mushroom, earthy, white truffle, onion, garlic / Savory, mushroom, earthy, white truffle, onion, garlic
Specific Gravity, 20°C:	0.9539 - 0.9639
Refractive Index, 20°C:	1.4536 - 1.4596
GC Purity:	10% by wt.
Flash Point °C (°F):	82 (179.6)
Boiling Point °C (°F):	245 (473)
Flavor Use:	To achieve mushroom flavors particularly white truffle; add savory, garlic and onion notes to flavors
Use Level:	1.7 - 1,000 ppb as consumed
Solubility:	Ethanol, PG, CBMCT