

**PHOENIX**

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ANETHOLE SYNTHETIC**ANE0002****CAS#: 4180-23-8****FEMA#: 2086****PRODUCT IDENTIFICATION**

PRODUCT NAME	ANETHOLE SYNTHETIC
MOLECULAR FORM	C10 H12 O
MOLECULAR WT	148.20
MELTING POINT (C)	20 deg C
BOILING POINT (C)	234 deg C
FLASH POINT (F)	212 deg F
SHELF LIFE (DAYS)	730

PHYSICAL SPECIFICATIONS	RANGE	METHOD
APPEARANCE	COLOURLESS TO PALE YELLOW LIQUID AT ROOM VISUAL TEMPERATURE	
ODOR	SWEET ANISE LIKE ODOUR	ORGANOLEPTIC
SPECIFIC GRAVITY (25C)	0.9830 to 0.9880	FCC METHOD
REFRACTIVE INDEX (20C)	1.5570 to 1.5620	FCC METHOD
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER	FCC METHOD

ANALYTICAL SPECIFICATIONS	RANGE	METHOD
PURITY (BY GC)	98.0% MIN	CHEM_20.M

OTHER SPECIFICATIONS	RANGE	METHOD
SOLUBILITY IN ALCOHOL	1ML IN 2ML OF 90% ETHANOL	FCC METHOD

STABILITY

STABLE UNDER NORMAL CONDITIONS

STORAGE

STORE IN COOL DRY PLACE AWAY FROM HEAT AND SUNLIGHT.
SHELF LIFE CONSIDERATIONS APPLY ONLY FOR ORIGINAL UNOPENED CONTAINERS