



**QUALITY ASSURANCE  
STANDARD SPECIFICATIONS SHEET**

PRODUCT NAME: **CADINENE, NATURAL, 1% IN  
ETHANOL**

PRODUCT CODE: 0471812

CONTENTS: Natural Flavor

DATE: 11/16/06

LEGAL STATUS: GRAS, CFR 172.510  
Natural US 21 CFR 101.22, Kosher  
Natural EEC 88/388 Article 1(2)(b)(i)  
CAS 29350-73-0  
EINECS 249-580-9; Hno 2930.90

STORAGE CONDITIONS: Cool dark area, < 70° F  
Purge with Nitrogen after each opening

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Yellow to Orange

FLAVOR/ODOR: Warm, Woody

SPECIFIC GRAVITY, 20°C: 0.8042 – 0.8442

REFRACTIVE INDEX, 20°C: 1.3628 – 1.3668

GC PROFILE: Conforms to standard

FLASH POINT: 63°F

*Technology Improving Taste*