

PRODUCT IDENTITY

PRODUCT NAME	Vitamin K ₁	PRODUCT NUMBER	V485983
Grades & Purity	viscous liquid	VERSION	3
CAS NUMBER	84-80-0	FORMULA	C ₃₁ H ₄₆ O ₂
FORMULA WEIGHT	450.7g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(V485983)	Yellow to Orange Viscous Liquid
Solubility in CHCL ₃ , Clear Yellow to Dark Yellow,100 ul/ml	Pass
Refractive index n ₂₀ /D	1.525-1.529
Infrared spectrum	Conforms to Structure
Carbon by Elemental Analysis	81-84.3 (%)