

PRODUCT IDENTITY

PRODUCT NAME	(-)- α -Phellandrene	PRODUCT NUMBER	A151161
Grades & Purity	Moligand™, ≥65%(GC)	VERSION	3
CAS NUMBER	4221-98-1	FORMULA	C ₁₀ H ₁₆
FORMULA WEIGHT	136.24g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Specific Rotation [α] _{20/D}	-190--140 (°)
Purity(GC)	65-100 (%)
Appearance (A151161Color)	Colorless to Light yellow to Light orange clear
Appearance (A151161Form)	Liquid
Proton NMR spectrum	Conforms to Structure