

PRODUCT IDENTITY

PRODUCT NAME	(S)-(+)-2-Nonanol	PRODUCT NUMBER	S471754
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	70419-06-6	FORMULA	C ₉ H ₂₀ O
FORMULA WEIGHT	144.25g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(S471754)	Colorless Liquid
Specific Rotation [α] _{20/D} (c=1 in CHCL ₃)	7.5-9.5 (°)
Purity(GC)	97-100 (%)
Proton NMR spectrum	Conforms to Structure