

PRODUCT IDENTITY

PRODUCT NAME	Nonane	PRODUCT NUMBER	N119711
Grades & Purity	anhydrous, ≥99%	VERSION	3
CAS NUMBER	111-84-2	FORMULA	C ₉ H ₂₀
FORMULA WEIGHT	128.26g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	99-100 (%)
Refractive index n ₂₀ /D	1.404-1.407
Water by Karl Fischer	0-0.005 (%)
Residue on Evaporation	0-0.0003 (%)
Appearance (N119711)	Colorless Liquid
Infrared spectrum	Conforms to Structure