

PRODUCT IDENTITY

PRODUCT NAME	1-Ethyl-4-ethynylbenzene	PRODUCT NUMBER	E115541
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	40307-11-7	FORMULA	CH ₃ CH ₂ C ₆ H ₄ C≡CH
FORMULA WEIGHT	130.19g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Refractive index n ₂₀ /D	1.538-1.542
Density (20°C)	0.913-0.917
Appearance (E115541)	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure