

PRODUCT IDENTITY

PRODUCT NAME	3-Ethoxyacrylonitrile (cis- and trans- mixture)	PRODUCT NUMBER	E156406
Grades & Purity	≥98%(GC)	VERSION	3
CAS NUMBER	61310-53-0	FORMULA	C ₅ H ₇ NO
FORMULA WEIGHT	97.12g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.452-1.455
Purity(GC)(total of isomers)	98-100 (%)
Density (20°C)	0.947-0.95
Proton NMR spectrum	Conforms to Structure
Appearance(E156406)	Colorless to Light orange to Yellow clear liquid