

PRODUCT IDENTITY

PRODUCT NAME	4-Ethynylbenzonitrile	PRODUCT NUMBER	E138638
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	3032-92-6	FORMULA	C ₉ H ₅ N
FORMULA WEIGHT	127.14g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Carbon by Elemental Analysis	82-88 (%)
Nitrogen by Elemental Analysis	10.6-11.4 (%)
Purity(HPLC)	97-100 (%)
Appearance (E138638)	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure