

PRODUCT IDENTITY

PRODUCT NAME	2-Butenenitrile	PRODUCT NUMBER	B111228
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	4786-20-3	FORMULA	C ₄ H ₅ N
FORMULA WEIGHT	67.09g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.419-1.421
Purity((sum of isomers)(GC)	98-100 (%)
Density (20°C)	0.824-0.826
Appearance (B111228)	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure