

PRODUCT IDENTITY

PRODUCT NAME	1,4-Butanediol(BDO)	PRODUCT NUMBER	B1508458
Grades & Purity	Anhydrous Grade, ≥99%	VERSION	3
CAS NUMBER	110-63-4	FORMULA	C ₄ H ₁₀ O ₂
FORMULA WEIGHT	90.12g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(B1508458)	White Solid to Colorless Viscous Liquid
Purity(GC)	99-100 (%)
Water by Karl Fischer	0-0.01 (%)
Refractive index n ₂₀ /D	1.444-1.448
Density (20°C)	1.016-1.019
Infrared spectrum	Conforms to Structure