

PRODUCT IDENTITY

PRODUCT NAME	3,4-Dimethylbenzaldehyde	PRODUCT NUMBER	D123177
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	5973-71-7	FORMULA	C ₉ H ₁₀ O
FORMULA WEIGHT	134.18g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Density (20°C)	1.016-1.02
Purity(GC)	97-100 (%)
Refractive index n ₂₀ /D	1.549-1.553
Appearance (D123177)	colorless to dark yellow liquid
Proton NMR spectrum	Conforms to Structure