

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Propyl 4-hydroxybenzoate,>99.0% (GC)

ITEM NUMBER: P105152
BRAND: Aladdin
CAS NUMBER: 94-13-3
MDL NUMBER: MFCD00002354
FORMULA: C₁₀H₁₂O₃
MOLECULAR WEIGHT: 180.20

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White Powder, Crystals and/or Chunks		
Infrared spectrum	Conforms to Structure		
Loss on drying	0 %	0.5 %	0.5 %
Melting point	96 ° C	99 ° C	99 ° C
Purity(GC)	99 %	100 %	100 %
residue on ignition	0 %	0.05 %	0.05 %
Solubility in Methanol	almost transparency		