

CERTIFICATE OF ANALYSIS

PRODUCT NAME: p-phthalaldehyde,98%

ITEM NUMBER: P105980
BRAND: Aladdin
CAS NUMBER: 623-27-8
MDL NUMBER: MFCD00006949
FORMULA: C₈H₆O₂
MOLECULAR WEIGHT: 134.13

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Acid Value	0 mg/g OR meq/g 3 mg/g OR meq/g		3 mg/g OR meq/g /
Appearance	White to Light Yellow Powder or Solid or chunks		
Infrared spectrum	Conforms to Structure		
Melting point	113 ° C	117 ° C	117 ° C
Purity(GC)	98 %	100 %	100 %
solubility in Methanol	almost transparency		