

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Isophthaloyl chloride,99%

ITEM NUMBER: I109637  
BRAND: Aladdin  
CAS NUMBER: 99-63-8  
MDL NUMBER: MFCD00000678  
FORMULA: C<sub>8</sub>H<sub>4</sub>Cl<sub>2</sub>O<sub>2</sub>  
MOLECULAR WEIGHT: 203.02

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	colorless liquid or white solid		
Infrared spectrum	Conforms to Structure		
Melting point	43 ° C	46 ° C	46 ° C
Purity(Argentmetric Titration)	98.5 %	101.5 %	101.5 %
Purity(GC)	99 %	100 %	100 %
Solubility in Toluene	almost transparency		