

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Ammonium benzoate,AR,99.0%

ITEM NUMBER: A112559
BRAND: Aladdin
CAS NUMBER: 1863-63-4
MDL NUMBER: MFCD00013069
FORMULA: C7H9NO2
MOLECULAR WEIGHT: 139.15

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to Off-White Powder, Crystals or Granules		
Infrared spectrum	Conforms to Structure		
Purity(Titration with HClO4)	98.5 %	101.5 %	101.5 %
Solubility in H2O	Colorless to Yellow Clear to Hazy,100mg/ml(10%)		