

CERTIFICATE OF ANALYSIS

PRODUCT NAME: o-Aminophenol,99%

ITEM NUMBER: A104089
BRAND: Aladdin
CAS NUMBER: 95-55-6
MDL NUMBER: MFCD00007690
FORMULA: C6H7NO
MOLECULAR WEIGHT: 109.13

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to Grey to Beige to Grey-Brown solid		
Infrared spectrum	Conforms to Structure		
Melting point	170 ° C	177 ° C	177 ° C
Purity(GC)	99 %	100 %	100 %
Purity(Titration with HClO ₄)	98.5 %	101.5 %	101.5 %
Solubility in HCl(1+3)	almost transparency		