

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: 2-Aminothiophenol,96%

ITEM NUMBER: A107172  
BRAND: Aladdin  
CAS NUMBER: 137-07-5  
MDL NUMBER: MFCD00007702  
FORMULA: C6H7NS  
MOLECULAR WEIGHT: 125.19

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	yellow liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	96 %	100 %	100 %
Purity(iodometric titration)	96 %	100 %	100 %
Refractive index n <sub>20</sub> /D	1.64	1.645	1.645
Specific gravity (20/20 ° C)	1.173	1.178	1.178