

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Cyclohexanethiol,98%

ITEM NUMBER: C107602  
BRAND: Aladdin  
CAS NUMBER: 1569-69-3  
MDL NUMBER: MFCD00001455  
FORMULA: C6H11SH  
MOLECULAR WEIGHT: 116.22

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless to almost colorless clear liquid		
Proton NMR spectrum	Conforms to Structure		
Purity(GC)	98 %	100 %	100 %
Refractive index n <sub>20</sub> /D	1.491	1.496	1.496
Specific gravity (20/20 ° C)	0.947	0.953	0.953