

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: 1-Cyclohexyl-2-pyrrolidone,99%

ITEM NUMBER: C102526  
BRAND: Aladdin  
CAS NUMBER: 6837-24-7  
MDL NUMBER: MFCD00003191  
FORMULA: C10H17NO  
MOLECULAR WEIGHT: 167.25

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless Liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	99 %	100 %	100 %
Refractive index n <sub>20</sub> /D	1.497	1.5	1.5
Specific gravity (20/20)	1.03	1.033	1.033