

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Acenaphthene, analytical standard, 99.5%(GC)

ITEM NUMBER: A105205  
BRAND: Aladdin  
CAS NUMBER: 83-32-9  
MDL NUMBER: MFCD00003807  
FORMULA: C<sub>12</sub>H<sub>10</sub>  
MOLECULAR WEIGHT: 154.21

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Infrared spectrometry	Conforms to Structure		
Proton NMR spectrum	Conforms to Structure		
Purity(GC)	99.5 %	100 %	100 %