

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: Acenaphthene,97%

ITEM NUMBER: A105203  
BRAND: Aladdin  
CAS NUMBER: 83-32-9  
MDL NUMBER: MFCD00003807  
FORMULA: C12H10  
MOLECULAR WEIGHT: 154.21

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to yellow crystals,granules,powder,chunks		
Infrared spectrum	Conforms to Structure		
Melting point	90 ° C	94 ° C	94 ° C
Purity(GC)	97 %	100 %	100 %