

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 9-Anthracenecarboxaldehyde,99%

ITEM NUMBER: A101358
BRAND: Aladdin
CAS NUMBER: 642-31-9
MDL NUMBER: MFCD00001254
FORMULA: C15H10O
MOLECULAR WEIGHT: 206.24

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	yellow to yellow-green or brown powder		
Infrared spectrum	Conforms to Structure		
Loss on drying	0 %	0.5 %	0.5 %
Melting point	103 ° C	107 ° C	107 ° C
Purity(HPLC)	99 %	100 %	100 %