

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 2-Aminofluorene,98%

ITEM NUMBER: A103032
BRAND: Aladdin
CAS NUMBER: 153-78-6
MDL NUMBER: MFCD00001125
FORMULA: C13H11N
MOLECULAR WEIGHT: 181.23

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	white to light brown powder or crystals		
Infrared spectrum	Conforms to Structure		
Melting point	126 ° C	129 ° C	129 ° C
Purity (HPLC)	98 %	100 %	100 %
Purity(Nonaqueous titration)	97.5 %	102.5 %	102.5 %
Solubility in hot Methanol	almost transparency		