

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Aniline Blue solution,Biological stain Indicator

ITEM NUMBER: A113197
BRAND: Aladdin
CAS NUMBER: 28631-66-5
MDL NUMBER: MFCD00036130
FORMULA: C₃₂H₂₅N₃Na₂O₉S₃
MOLECULAR WEIGHT: 737.72

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Dark Brownish-purple Crystal or Powder		
Infrared spectrum	Conforms to Structure		
Lambda max	585 nm	610 nm	610 nm
Solubility in ethanol	pass		
Water by Karl Fischer	0 %	8 %	8 %