

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Allura Red AC,96%

ITEM NUMBER: A107365
BRAND: Aladdin
CAS NUMBER: 25956-17-6
MDL NUMBER: MFCD00059526
FORMULA: C₁₈H₁₄N₂Na₂O₈S₂
MOLECULAR WEIGHT: 496.42

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Red to Very Dark Red Crystals or Powder		
Dye-content (HPLC)	96 %	100 %	100 %
Infrared spectrum	Conforms to Structure		
max.	501.0 nm (0.02 mol / L ammonium acetate solution)		