

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 5-Carboxyfluorescein diacetate,95%

ITEM NUMBER: C114919
BRAND: Aladdin
CAS NUMBER: 79955-27-4
MDL NUMBER: MFCD00036872
FORMULA: C₂₅H₁₆O₉
MOLECULAR WEIGHT: 460.39

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Pale brown powder		
fluorescence	ex 492 nm; em 517 nm in 0.1 M Tris pH 8.0		
Infrared spectrometry	Conforms to Structure		
Purity(HPLC)	95 %	100 %	100 %