

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Alizarin Cyanin Green F
Specifications & Purity:	Dye content 95%
SKU #	A118605

Parameter	Limit Values
E(608 +/- 4nm)	≥10000
E(410 +/- 3nm)	≥6400
Dye Content	95-100 (%)
E(643 +/- 3nm)	≥10200
E(284 +/- 3nm)	≥20000
E(254 +/- 3nm)	≥22700
Appearance (A118605)	blue to green powder or crystals
Infrared spectrum	Conforms to Structure
UV-Vis spectrometry , 0.02 g/l, H2O	pass