

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Quinizarin Green SS
Specifications & Purity:	≥98%
SKU #	Q160824

Parameter	Limit Values
Appearance(Q160824)	Gray to Dark purple to Black powder to crystal
Purity(with Total Nitrogen)	98-100 (%)
NMR Spectrum 1H	Conforms to Structure
Lambda max(Acetone)	508-603 (nm)
Lambda max.2(Acetone)	635-640 (nm)
Extinction Coefficient(624-644nm,in Acetone)	≥15000
Extinction Coefficient(591-611nm,in Acetone)	≥14000