



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sunset Yellow FCF**
Specifications & Purity: **87%**
SKU #: **S109563**

Parameter	Limit Values
Insoluble matter in H2O	0-0.2 (%)
Loss on drying	0-13 (%)
Sodium sulfanilate	0-0.2 (%)
Mercury (Hg)	0-1 (ppm)
Cadmium(Cd)	0-1 (ppm)
(Pb)Lead	0-10 (ppm)
Dye content(HPLC)	87-100 (%)
(As)Arsenic	0-1 (ppm)
Appearance (S109563)	Orange to Red powder
Proton NMR spectrum	Conforms to Structure