

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Amaranth**
Specifications & Purity: **≥85%**
SKU #: **A109284**

Parameter	Limit Values
Loss on drying	0-9.4 (%)
Dye-content(UV-Vis)	85-100 (%)
Appearance (A109284)	dark brown to red-brown powder
Proton NMR spectrum	Conforms to Structure
Solubility(10 mg/mL, H ₂ O,Clear)	pass
Nitrogen(anhydrous)	3.9-4.6 (%)