

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Carminic Acid
Specifications & Purity:	≥80%, Natural dye
SKU #	C302310

Parameter	Limit Values
Appearance(C302310)	Orange to Brown to Dark red powder to crystal
Purity(NMR)	80-100 (%)
Absorbance(E1%1cm)(0.1mol/L HCl, 490.0 to 496.0 nm)(calcd.on dried substance)	≥120
Drying loss	≤10 (%)