

SPECIFICATION

Cochineal Pigment

for Food Additives Test

REQUIREMENT	SPECIFICATION
Appearance	Dark red ~ dark reddish brown, powder
Solubility in dil. hydrochloric acid	to pass test
Absorption maximum	491~497nm
Specific absorbance E1%1cm (λ max)	50~62
Water	max.5.0%
Residue after ignition (as sulfate)	max.15.0%
Thin layer chromatography test	to pass test