

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Polygalacturonic acid
Specifications & Purity:	≥85%(T), M.W. 25,000-50,000, from oranges
SKU #	P111886

Parameter	Limit Values
Molecular Weight	25000-50000
Purity (Titration by NaOH) (anhydrous)	85-102.5 (%)
Loss on drying	0-10 (%)
Appearance (P111886)	White to Yellow and Faint Orange to Orange and Faint Beige to Beige and Faint Brown to Brown Powder
Infrared spectrum	Conforms to Structure