

Certificate of Analysis

Date of Testing: 2024-03-13 11:52:14
Date of Next Testing: 2025-03-13 11:52:14
Product Name: **Anacardic acid**
CAS Number: 16611-84-0
Specifications & Purity: $\geq 98\%$
Lot #: K2110588
SKU #: **A275817**
Analysis: **329858**
Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02000 %
Melting point	81-91($^{\circ}\text{C}$)	90.46000 $^{\circ}\text{C}$
Appearance(A275817)	White to beige powder	white to beige powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager