

## Certificate of Analysis

Date of Testing: 2023-10-23 15:35:07  
Date of Next Testing: 2024-10-22 15:35:07  
Product Name: **PugNAc**  
CAS Number: 132489-69-1  
Specifications & Purity: 95%  
Lot #: J2319381  
SKU #: **P275897**  
**Analysis:** **281653**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.38500 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(P275897)	White to Off White Solid	White to Off White Solid



John Su  
QA & QC Manager