

## Certificate of Analysis

Date of Testing: 2024-01-26 11:30:11  
Date of Next Testing: 2027-01-25 11:30:11  
Product Name: **1,3-Propylidiammonium diiodide**  
CAS Number: 120675-53-8  
Specifications & Purity:  $\geq 99.5\%$  ( 4 Times Purification )  
Lot #: A2419608  
SKU #: **P492915**  
**Analysis:** **313530**  
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	99.5-100.5 (%)	99.90 %
Purity( total nitrogen )	99.5-100 (%)	99.58 %
Appearance(P492915)	White to Light yellow solid	white to light yellow solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager