

## Certificate of Analysis

Date of Testing: 2024-01-23 09:39:21  
Date of Next Testing: 2027-01-22 09:39:21  
Product Name: **Potassium Tricyanomethanide**  
CAS Number: 34171-69-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2412545  
SKU #: **P303481**  
**Analysis:** **278463**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.45 %
Appearance(P303481)	White to Almost white powder to crystal	White to Almost white powder to crystal
ICP:Confirms Potassium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager