

Certificate of Analysis

Date of Testing: 2025-06-14 15:18:28
Date of Next Testing: 2029-06-13 15:18:28
Product Name: **Potassium azide**
CAS Number: 20762-60-1
Specifications & Purity: $\geq 99.9\%$ trace metals basis
Lot #: F2513671
SKU #: **P770768**
Version: **1**
Analysis #: **521631**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.9-100 (%)	99.97%
Total Metallic Impurity	0-1000 (ppm)	269.00 ppm
Appearance(P770768)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager