

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## 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 (%)             | 99.97310 %               |
| Total Metallic Impurity                 | 0-1000 (ppm)             | 269.00000 ppm            |
| Appearance(P770768)                     | White Powder or Crystals | White Powder or Crystals |
| X-Ray Diffraction                       | Conforms to Structure    | Conforms to Structure    |

