

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-06 17:35:40

Date of Next Testing: 2027-05-27 17:35:40

Product Name: **Cyanogen bromide**

CAS Number: 506-68-3

Specifications & Purity: $\geq 97\%$

Lot #: F2505334

SKU #: **C106913**

Version: **1**

Analysis #: **517537**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.12000 %
Assay(UV)	97-100 (%)	99.30000 %
Melting point	50-53 (°C)	50.20000 °C
Appearance (C106913)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager