

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-10 09:01:58

Date of Next Testing: 2026-12-31 09:01:58

Product Name: **Cyanogen bromide**

CAS Number: 506-68-3

Specifications & Purity: $\geq 97\%$

Lot #: D2318362

SKU #: **C106913**

Version: **1**

Analysis #: **460474**

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

Parameter	Limit Values	Result
Melting point	50-53 (°C)	51.60000 °C
Water by Karl Fischer	0-2 (%)	0.10 %
Assay(UV)	97-100 (%)	99.20 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager