

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-24 16:29:34

Date of Next Testing: 2029-08-23 16:29:34

Product Name: **Boron-¹¹B oxide**

CAS Number: 77704-22-4

Grades & Purity: $\geq 98\%, \geq 99 \text{ atom\% } ^{11}\text{B}$

Lot #: H2613167

SKU #: **B473797**

Version: **1**

Analysis #: **665444**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Isotopic purity(¹¹ B)	99-100 (atom%)	99.90000 atom%
Purity (T)	98-100 (%)	98.96000 %
Appearance(B473797)	White Powder or Granular Powder	White Powder or Granular Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager