

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-09 13:30:55

Date of Next Testing: 2028-12-08 13:30:55

Product Name: **Chrome Pure Blue BX**

CAS Number: 1796-92-5

Specifications & Purity: Reagent Grade

Lot #: L2505212

SKU #: **C305223**Version: **1**Analysis #: **610068**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Lambda max(H ₂ O)	423-429 (nm)	426.00 nm
Absorbance(E1%1cm)(H ₂ O, 423.0 to 429.0 nm)	≥220	242.25352
Appearance(C305223)	Orange to Brown powder to crystal	Orange to Brown powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager