

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 11:04:35
Date of Next Testing: 2026-05-10 11:04:35
Product Name: **Astrazon Brilliant Red 4G**
CAS Number: 12217-48-0
Specifications & Purity: Analytical Reagent
Lot #: D2328059
SKU #: **A302650**
Analysis: **205300**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---|--|--|
| Absorbance(E1%1cm)(H ₂ O, 512.0 to 516.0 nm) | ≥ 500 | 714.00000 |
| Absorption Maximum (in H ₂ O) | 512-516 (nm) | 513.00000 nm |
| Appearance(A302650) | Red to Dark red to Brown powder to crystal | Red to Dark red to Brown powder to crystal |



John Su
QA & QC Manager