

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-03 19:03:49
Date of Next Testing: 2026-11-02 19:03:49
Product Name: **YttriuM acetate tetrahydrate**
CAS Number: 207801-28-3
Specifications & Purity: 99.99% metals basis
Lot #: K2202374
SKU #: **Y298694**
Analysis: 151409
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|--|--|--|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99% |
| Total Metallic Impuritie | 0-200 (ppm) | 79.00 ppm |
| ICP: Confirms Yttrium Component | Confirmed | Confirmed |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(Y298694) | White to off white Crystalline powder and/or lumps | White to off white Crystalline powder and/or lumps |



John Su
QA & QC Manager