

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-15 09:01:11  
Date of Next Testing: 2026-03-14 09:01:11  
Product Name: **Yttrium acetate tetrahydrate**  
CAS Number: 207801-28-3  
Specifications & Purity: 99.99% metals basis  
Lot #: C2209106  
SKU #: **Y298694**  
**Analysis: 075257**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Total Metallic Impurities	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