

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-27 13:35:17

Date of Next Testing: 2027-09-26 13:35:17

Product Name: **Osmium**

CAS Number: 7440-04-2

Specifications & Purity:  $\geq 99.9\%$  metals basis

Lot #: I2312332

SKU # **O111788**

Version **0**

**Analysis #:** **281819**

Storage Temperature: Room temperature

| Parameter                                                     | Limit Values          | Result                |
|---------------------------------------------------------------|-----------------------|-----------------------|
| Purity(Based On Trace Metals Analysis)                        | 99.9-100 (%)          | 99.99000 %            |
| total metallic impurities(Al,Sb,As,Be,Bi,B,Cd,Ca,Cr,Co,Cu,Au) | 0-2000 (ppm)          | 100.00000 ppm         |
| Appearance (O111788)                                          | Blue-Grey Powder      | Blue-Grey Powder      |
| X-Ray Diffraction                                             | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager