

## Certificate of Analysis

Date of Testing: 2024-09-03 13:45:15

Date of Next Testing: 2027-09-03 13:45:15

Product Name: **Yttrium(III) bromide**

CAS Number: 13469-98-2

Specifications & Purity: Super dry, 99.9% (REO)

Lot #: L2102418

SKU #: **Y190643**

Version: **0**

Analysis #: **406201**

Storage Temperature: Room temperature

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| Water by Karl Fischer                           | 0-2 (%)               | 1.96 %                |
| Purity(Based on Trace Metals Impurities of ICP) | 99.9-100 (%)          | 99.99 %               |
| Total Metallic Impuritie                        | 0-2000 (ppm)          | 100.00 ppm            |
| X-Ray Diffraction                               | Conforms to Structure | Conforms to Structure |



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