

CERTIFICATE OF ANALYSIS

ISO 9001-2015 CERTIFIED

Product Name : GADOLINIUM (III) OXIDE 99.9% Extra Pure
Lot No. : L148792109 **Analyzed On** : 21-Sep-2021
Mol. Formula : Gd₂O₃ **Mol. Weight** : 362.49
Code No. : 03897 **CAS No.** : 12064-62-9
Mfg. Date : Sep-2021 **Exp. Date** : Aug-2026
HAZ. / P.G. : - **UN No.** : -

| Sr. | Tests | Specifications | Results |
|-----|---------------|--------------------------------|------------------------|
| 1 | Appearance | White to cream coloured powder | Cream coloured powder. |
| 2 | Assay | Min 99.9% | 100.0% |
| 3 | Identity (IR) | Passes test | Passes test |

CONCLUSION -This above product complies as per the specifications of **LOBA CHEMIE PVT. LTD.**


Jagruti B. Patil
QC Manager

LOBA CHEMIE PVT. LTD.

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LOBA/QC/FM/01

04/10.03.2021