

Certificate of Analysis

Product

69691 - Nickel Zinc Iron Oxide (NZFO) Nanopowder -

[12645-50-0]

Batch No Analysis Date Date of Manufacture

12-Mar-2024 March 2024

9060837

Expiry Date/Re-Test Date Molecular Formula Molecular Weight March 2029 NiZnFe2O4 (Ni:0.5Zn:0.5)

| Test Parameters | Standards | Actual Results |
|---------------------|------------|----------------|
| Appearance (Colour) | Dark brown | Dark brown |
| Appearance (Form) | Powder | Powder |
| Assay | min. 99.9% | 99.9% |
| APS | 50nm | Passes |

FRM/82/11/4/69691 Rev No. 1 Date 12/12/2017

Prepared by Dhanashree

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India