



**SISCO
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LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product

**50349 - Polyethylene Nanospheres - Type 2
(200-9900nm) - [9002-88-4]**

Batch No

3837652

Analysis Date

17-May-2021

Date of Manufacture

May 2021

Expiry Date/Re-Test Date

May 2026

| Test Parameters | Standards | Actual Results |
|-----------------------------|--|----------------|
| Density | 0.95 g/ml | 0.95 g/ml |
| APS | 200nm - 9900nm | 200nm - 9900nm |
| Spherical particles | >90% | 92% |
| Partical Size Distribution | d25=990nm, d50=2090nm, d96=7290nm, d99=9610nm | Passes |
| Auto - Ignition Temperature | 330 - 410°C | 330 - 410°C |

FRM/82/11/4/50349 Rev No. 1 Date 01/11/2015

Prepared by PPatil

In compliance with the standard specifications of SRL

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

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