



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product **65469 - Polyethylene Nanospheres - Type 1
(740-4990nm) - [9002-88-4]**

Batch No **5621680**
Analysis Date 27-Jan-2024
Date of Manufacture January 2024
Expiry Date/Re-Test Date January 2029

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Density	0.98 g/ml	0.98 g/ml
APS	740nm - 4990nm	740nm - 4990nm
Spherical particles	>90%	>90%
Partical Size Distribution	d4=1060nm, d50=2180nm, d95=3210nm	Passes
Auto - Ignition Temperature	330 - 410°C	330 - 410°C

FRM/82/11/4/65469 Rev No. 2 Date 27/01/2024

Prepared by Komal

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.