



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product

**64798 - Poly(Methyl Methacrylate) (pMMAc)
Nanospheres (1500-11500nm) - [9011-14-7]**

Batch No

9598726

Analysis Date

09-Jan-2024

Date of Manufacture

January 2024

Expiry Date/Re-Test Date

January 2029

Molecular Formula

(C₅O₂H₈)_n

Test Parameters

Standards

Actual Results

Density

1.40g/cc

1.40g/cc

APS

1500nm-11500nm

1500nm-11500nm

Spherical particles

>95%

95%

Partical Size Distribution

d9=3100nm, d50=5840nm,
d90=8500nm, d97=9800nm

d9=3100nm, d50=5840nm,
d90=8500nm, d97=9800nm

Auto - Ignition Temperature

325-380dC

325-380dC

FRM/82/11/4/64798 Rev No. 1 Date 01/11/2015

Prepared by Prasad

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.