

## **Certificate of Analysis**

Product 82903 - MWCNT Type 12 Carbon Nanotubes

Multi-Walled - [308068-56-6]

Batch No 6174991 Analysis Date 17-Jul-2021

Date of Manufacture July 2021 Expiry Date/Re-Test Date July 2026

Test Parameters	Standards	Actual Results
Appearance (Colour)	Black	Black
Appearance (Form)	Powder	Powder
Assay	min. 95%	95%
OD	10 - 20nm	10 - 20nm
Length	10 - 30µm	10 - 30μm
-OH functionalized	~3.1wt%	3.1wt%

FRM/82/11/4/82903 Rev No. 1 Date 05/06/2018

In compliance with the standard specifications of SRL

Prepared by Amruta

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