Dear Customer,

naneos particle solutions gmbh

Thank you for purchasing a naneos product.

When using tubes with our instruments, do not use silicon tubing!

Silicon based tubing (also black, conductive tubing) is well-known to be detrimental for corona-charging based instruments. You can find a scientific analysis on that on our website under www.naneos.ch#download

Please use aged Tygon S3 E-3603 tubing or other aged PVC tubing!

These tubings are fine if they are not brand-new. If they are brand-new, they are "too clean" and may lead to electrostatic losses. Once they are dirtier on the inside, they are "conductive enough". If you first let ambient air flow through them for a week, they should be aged enough.

Tygon S3 E-3603

other PVC tubing

silicone tubing







