

Test report

Client: DAZZEON GROUP HOLDINGS LIMITED

Sample Name: BUZZNO

Analysis request:

Size/size distribution of the constituted particles in BUZZNO measured by
(a) TEM, transmission electron microscopy, and (b) DLS, dynamic light scattering.

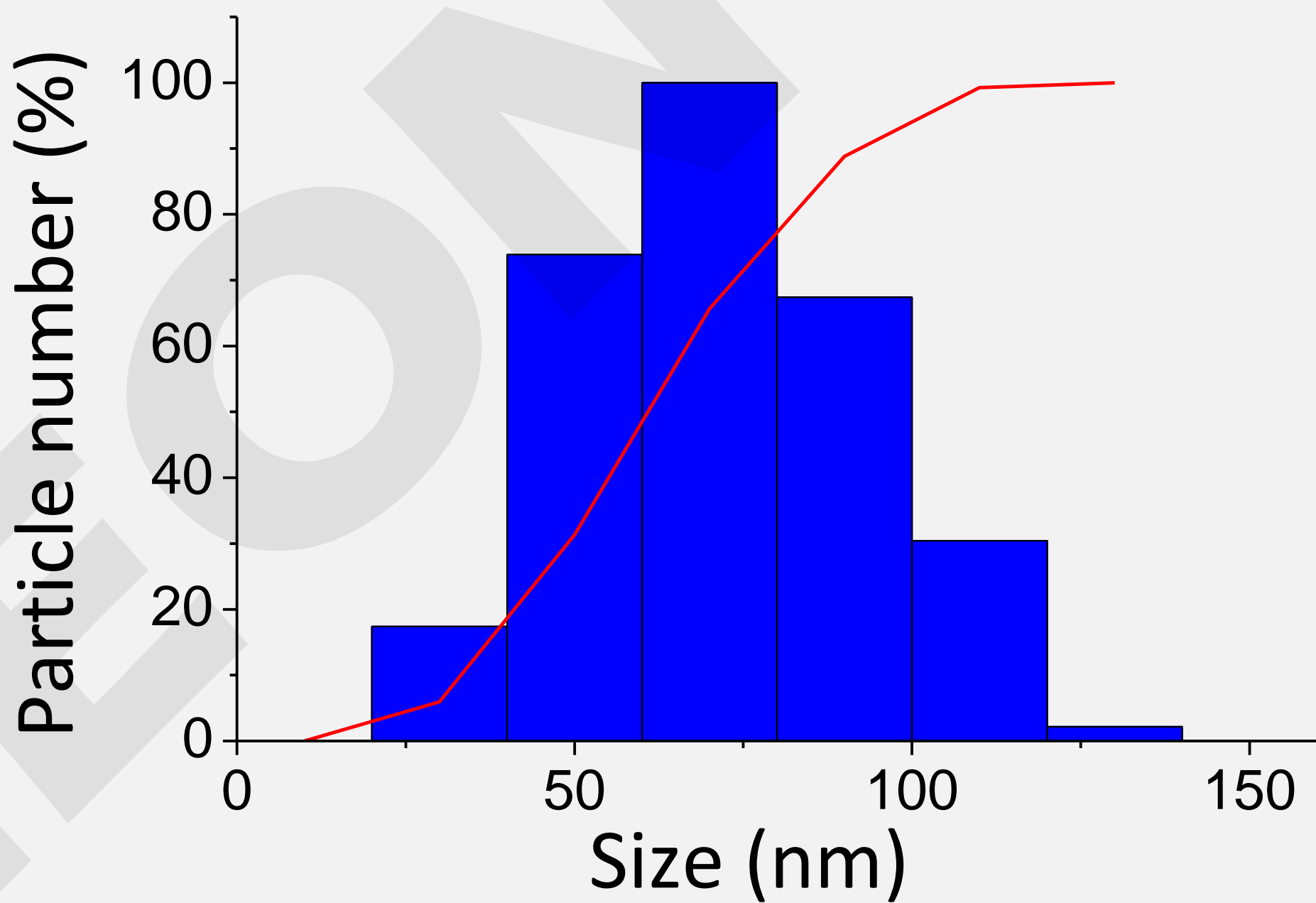
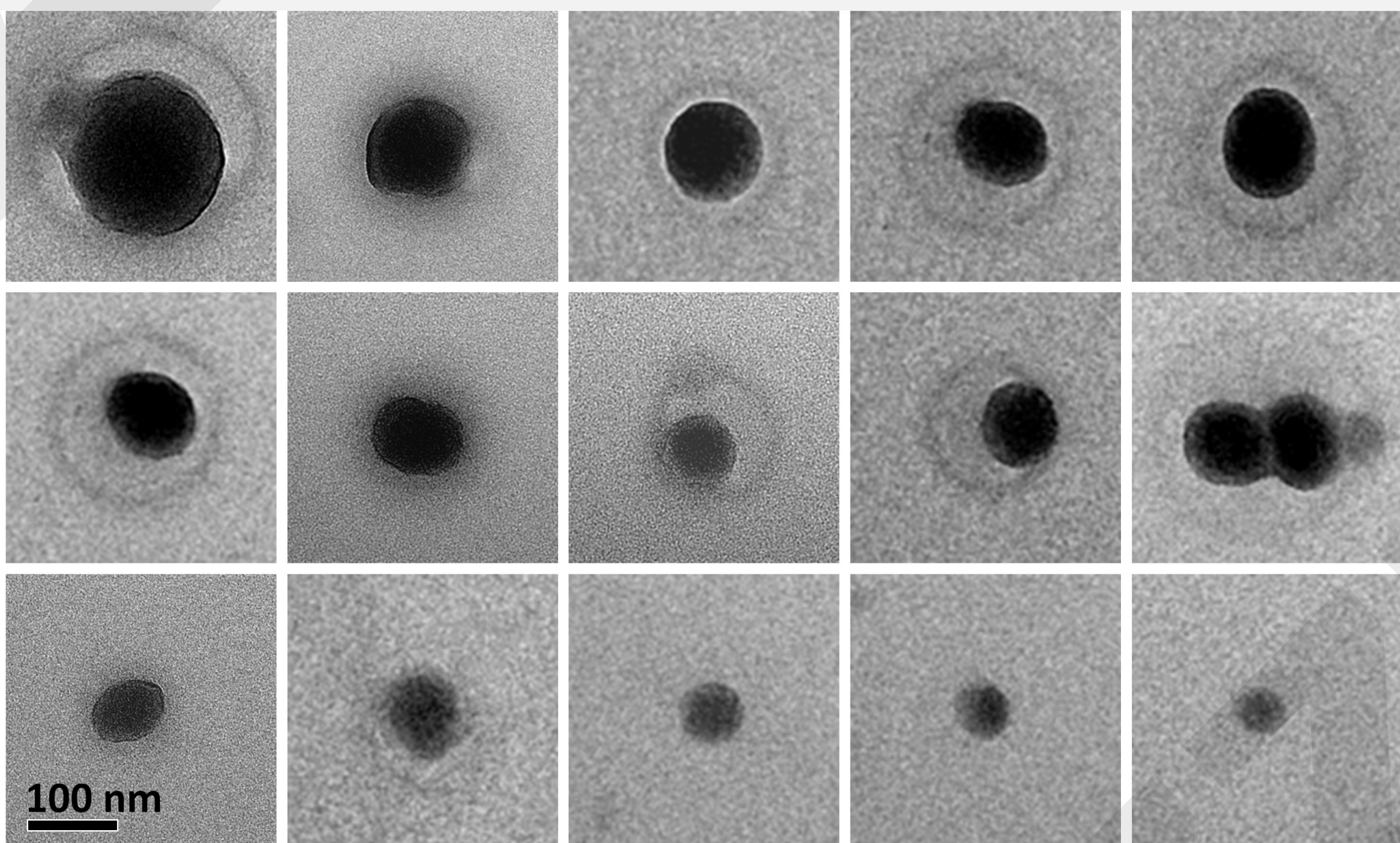
Accepted date: 2015/04/13

Analysis date: 2015/04/14

Report date: 2015/04/15

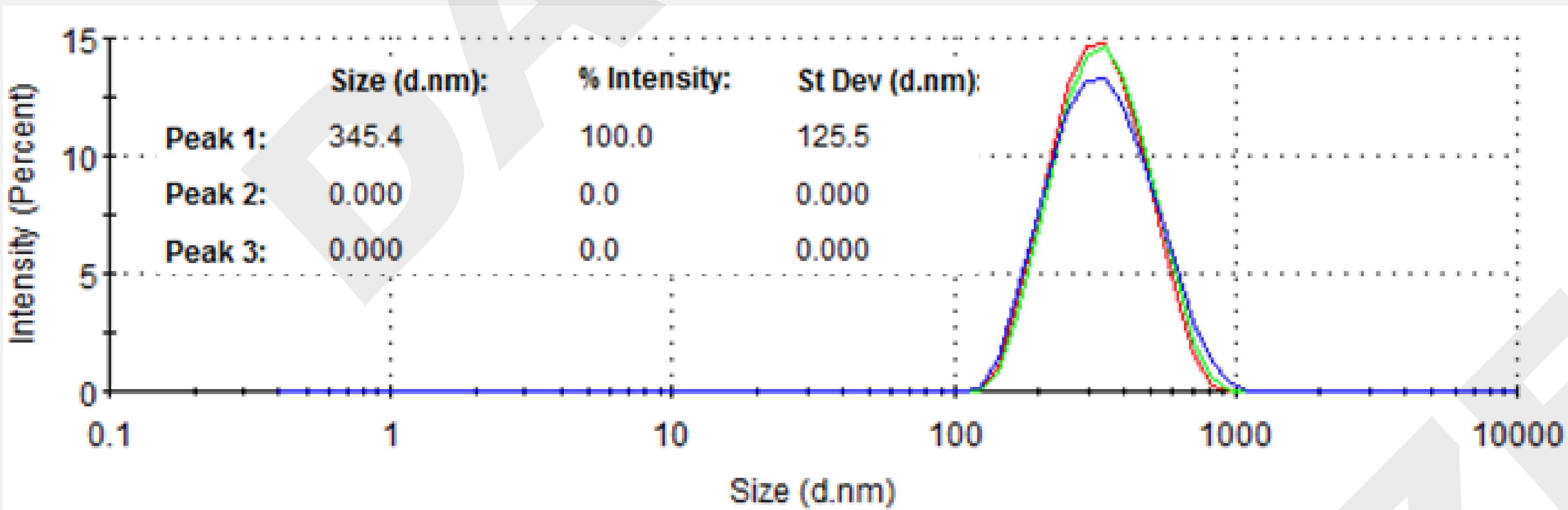
◆ Size/size distribution of the constituted particles in BUZZNO

(a) Transmission Electron Microscopy (TEM)



Average particle size = 72 nm (S.D. = 21 nm, n = 134)

(b) Dynamic Light Scattering (DLS)



Intensity mean size: 345 nm (S.D. = 126 nm, 100 %)

Z-average: 301 nm (PDI = 0.121)

* Z-average size: used in dynamic light scattering is a parameter also known as the cumulates mean, PDI: polydispersity index, and S.D.: standard deviation.

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