

A High Bioavailability and Sustained-Release Nano-Delivery System for Nintedanib Based on Electrospray Technology [Corrigendum]

Liu H, Du K, Li D, et al. *Int J Nanomedicine*. 2018;13:8379–8393.

The authors wish to provide an explanation for the duplicated images observed in Figure 3 and Figure 4B, and revise Figures 2 and 3 accordingly (by providing the prescription parameters for each sample).

The dissolution curves shown in Figure 2 and SEM images shown in Figure 3 provide a one-to-one correspondence. For example, the blue curve (0.3 mL/h) in Figure 2A

corresponds to the SEM image in Figure 3Ai. The authors can confirm that the dissolution curves shown in Figure 2, for samples sharing the same parameters are the same. For example, the red curve (15 cm) in Figure 2B and the red curve (21 kV) of Figure 2C are the same. These dissolution curves correlate to the SEM images shown in Figure 3Bii and 3Cii, respectively. In order to be more intuitive, the authors have marked the corresponding SEM image shown in Figure 3 to each dissolution curve in Figure 2, as shown below:

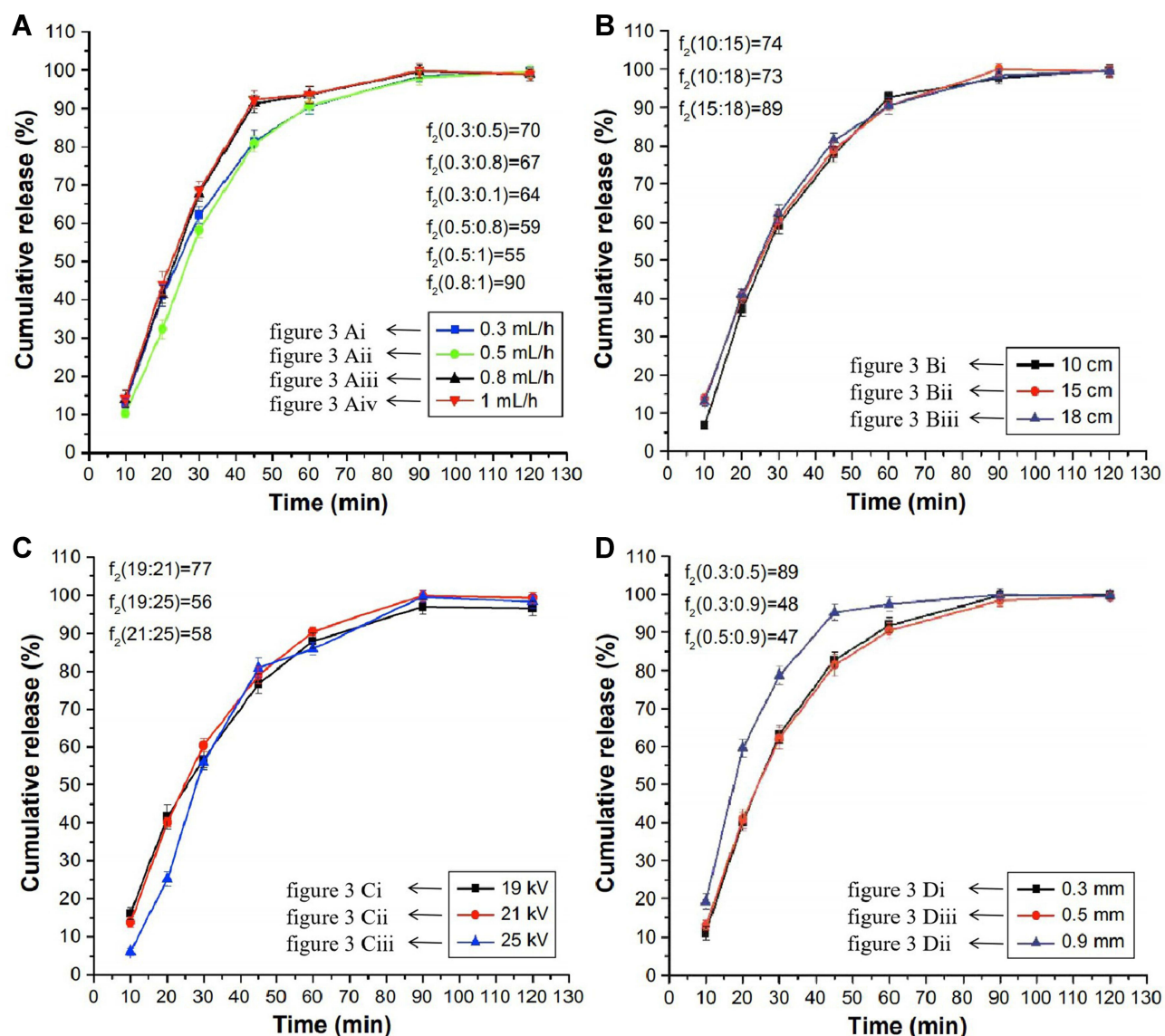


Figure 2 The influence of electrospay process parameters on drug dissolution in a 0.5% Tween 80 pH 6.8 medium dissolution. **(A)** The effect of solution feed rate; **(B)** the effect of distance; **(C)** the effect of voltage; **(D)** the effect of needle inner diameter.

In order to provide more clarity to the SEM images shown the authors have also provided the prescription parameters corresponding to each SEM image on the right side of Figure 3. Thus, Figure 3Ai, Figure 3Biii, Figure 3Diii and

Figure 4B are the same sample and share the same parameters and SEM image. Figure 3Bii and Figure 3Cii are also the same sample and share the same parameters and SEM image, as shown below:

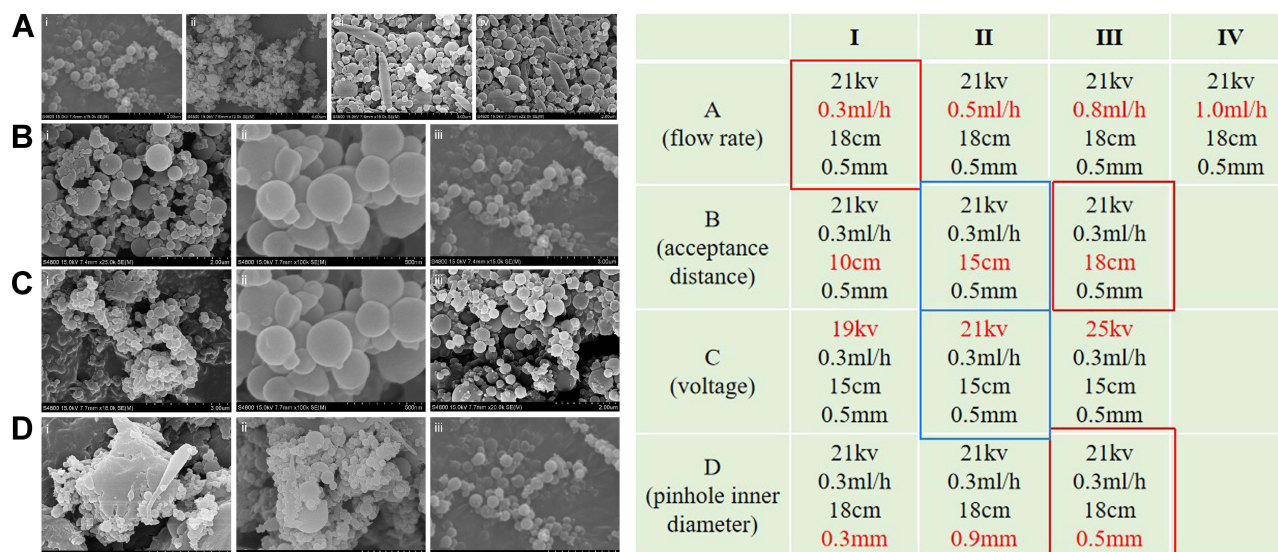


Figure 3 The effect of electro spray process parameters on the morphology of solid dispersion: **(A)** flow rate (i: 0.3 mL/h; ii: 0.5 mL/h; iii: 0.8 mL/h; iv: 1 mL/h), **(B)** distance (i: 10 cm; ii: 15 cm; iii: 18 cm), **(C)** voltage (i: 19 kV; ii: 21 kV; iii: 25 kV), and **(D)** needle inner diameter (i: 0.3 mm; ii: 0.9 mm; iii: 0.5 mm).

The authors wish to apologize for any confusion caused.

International Journal of Nanomedicine

Dovepress

Publish your work in this journal

The International Journal of Nanomedicine is an international, peer-reviewed journal focusing on the application of nanotechnology in diagnostics, therapeutics, and drug delivery systems throughout the biomedical field. This journal is indexed on PubMed Central, MedLine, CAS, SciSearch®, Current Contents®/Clinical Medicine,

Journal Citation Reports/Science Edition, EMBase, Scopus and the Elsevier Bibliographic databases. The manuscript management system is completely online and includes a very quick and fair peer-review system, which is all easy to use. Visit <http://www.dovepress.com/testimonials.php> to read real quotes from published authors.

Submit your manuscript here: <https://www.dovepress.com/international-journal-of-nanomedicine-journal>