

Supporting Information

Preparation and Characterization of Flexible Furosemide-loaded Biodegradable Microneedles for Intradermal Drug Delivery

Arsalan **Abu-Much**^{1,2,‡}, Raya **Darawshi**^{3,‡}, Hala **Dawud**³, Haytam **Kasem**⁴ and Aiman **Abu**

Ammar^{3,*}

¹ Leviev Heart Center, Chaim Sheba Medical Center, Tel Hashomer, Ramat Gan, Israel.

² Sackler School of Medicine, Tel Aviv University, Tel-Aviv, Israel.

³ Department of Pharmaceutical Engineering, Azrieli College of Engineering Jerusalem, Jerusalem, Israel.

⁴ Department of Mechanical Engineering, Azrieli College of Engineering Jerusalem, Jerusalem, Israel.

‡ These authors have contributed equally to this work

* **Corresponding author:**

Aiman Abu Ammar

Department of Pharmaceutical Engineering, Azrieli College of Engineering Jerusalem

26 Yaakov Shreibom Street, Ramat Beit Hakerem, Jerusalem 9103501, Israel

Tel: +972-2-6591835

Email: aimanab@jce.ac.il

ORCID iD: <https://orcid.org/0000-0002-2556-3120>

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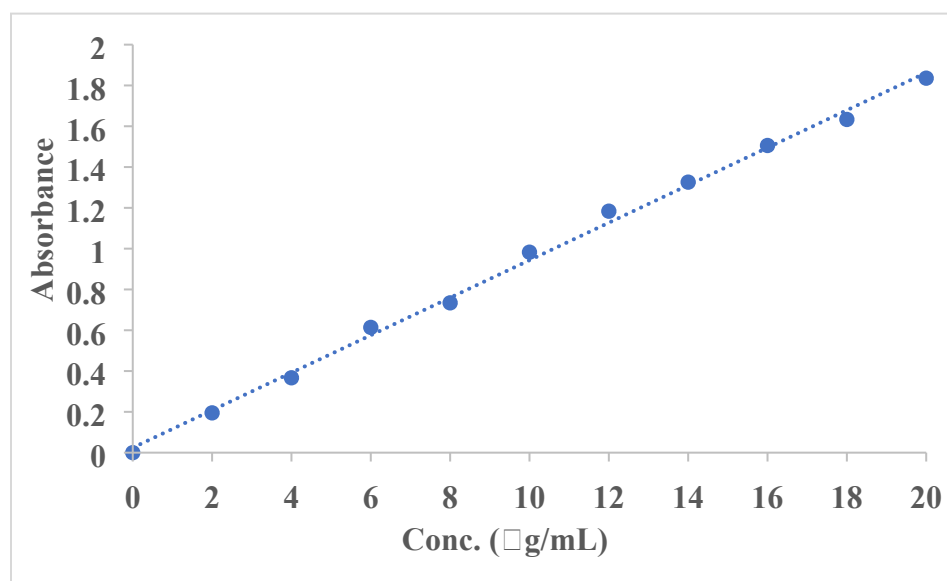


Figure S1. Calibration curve of FUR in methanol at 275 nm.

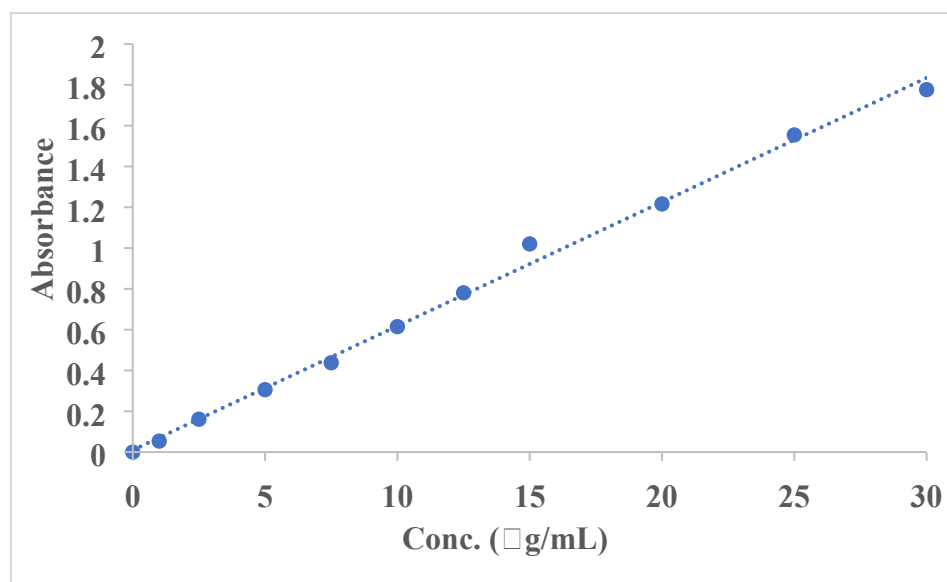


Figure S2. Calibration curve of FUR in PBS pH 7.4 at 277 nm.

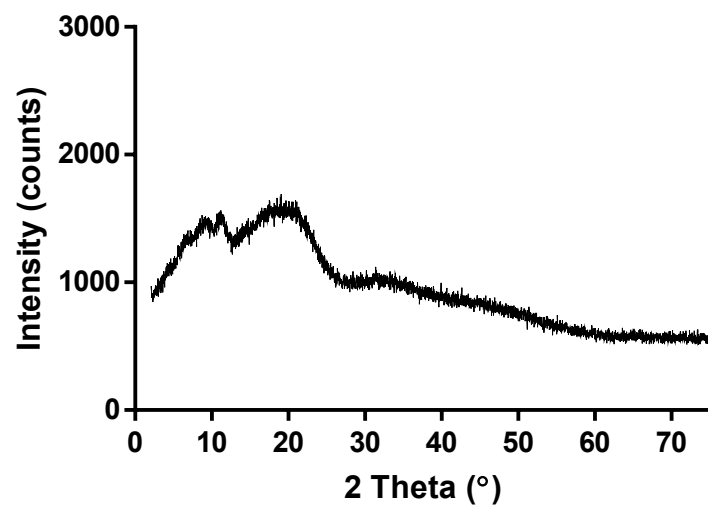


Figure S3. PXRD of PLGA.

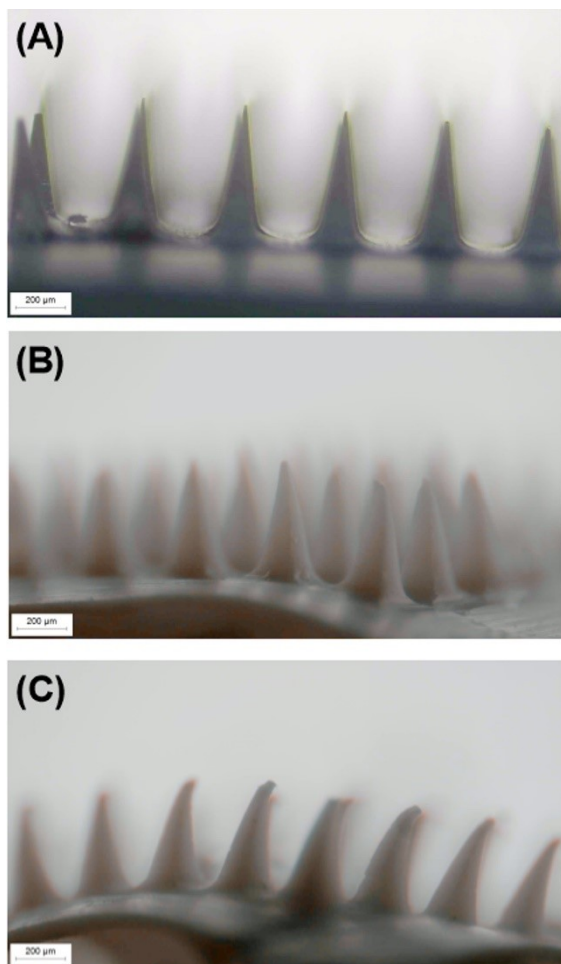


Figure S4. Microscopy images of MN arrays before (A) and after compression study against (B) *ex vivo* chicken skin and (C) a flat block of aluminum.