What is Claimed:

1. Use of atropine in the manufacture of medicament for the treatment of myopia, the medicament comprising a micro-dose stream of droplets generated via a piezoelectric droplet delivery device, wherein the medicament comprises atropine at a concentration of at least 0.5% by weight of the total composition, and wherein the micro-dose stream of droplets has an average ejected droplet diameter greater than 15 microns.

2. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets is less than 13 microliters in volume per dose.

3. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets is less than 10 microliters in volume per dose.

4. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets is less than 5 microliters in volume per dose.

5. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets is 3-7 microliters in volume per dose.

6. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets is ejected from the piezoelectric droplet delivery device with an average initial ejecting velocity of at least about 3 m/s.

7. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets is ejected from the piezoelectric droplet delivery device with an average initial ejecting velocity about of 4 m/s to about 12 m/s.

8. The use of claim 1, wherein the micro-dose stream of droplets reduces excess fluid from being unabsorbed by the target tissues to thereby reduce overdosing, ocular toxicity and/or systemic leaching into the plasma as compared to a standard eye dropper of 30–50 µL.

9. The use of claim 1, wherein the medicament comprises atropine at a concentration of at least 0.8 % by weight.

10. The use of claim 1, wherein the medicament comprises atropine at a concentration of concentration of 1% or more by weight.

11. The use of claim 1, wherein the medicament comprises atropine at a concentration of concentration of 0.5 to 1.2% by weight.

12. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets is ejected from the piezoelectric droplet delivery device in less than 80 ms.

13. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets has an average ejected droplet diameter of 20-60 microns.

14. The use of claim 1, wherein the medicament comprising the micro-dose stream of droplets is ejected from the piezoelectric droplet delivery device while the device is oriented within 25ºof horizontal.

15. The use of claim 1, wherein the piezoelectric droplet delivery device comprises an ejector mechanism, the ejector mechanism comprising a generator plate and a piezoelectric actuator, wherein the generator plate includes a plurality of openings formed through its thickness; and wherein the piezoelectric actuator is operable to directly or indirectly oscillate the generator plate, at a frequency to generate a directed stream of droplets of said low dosage volume medicament composition.