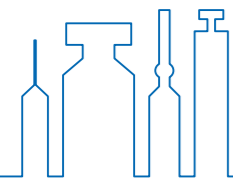


ExaDose™ Nasal Spray



Consistent spray performance and
spray volume for every user.



Contact us

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Product Overview

The ExaDose™ Nasal Spray has a unique plunger designed for 2 step quantitative administration, ensuring a precise half dose to each nasal cavity.

D2F™ type

Washed and sterilized glass syringes



Nested packaging



Reconstitution type

Plastic syringes for liquid reconstitution from vials

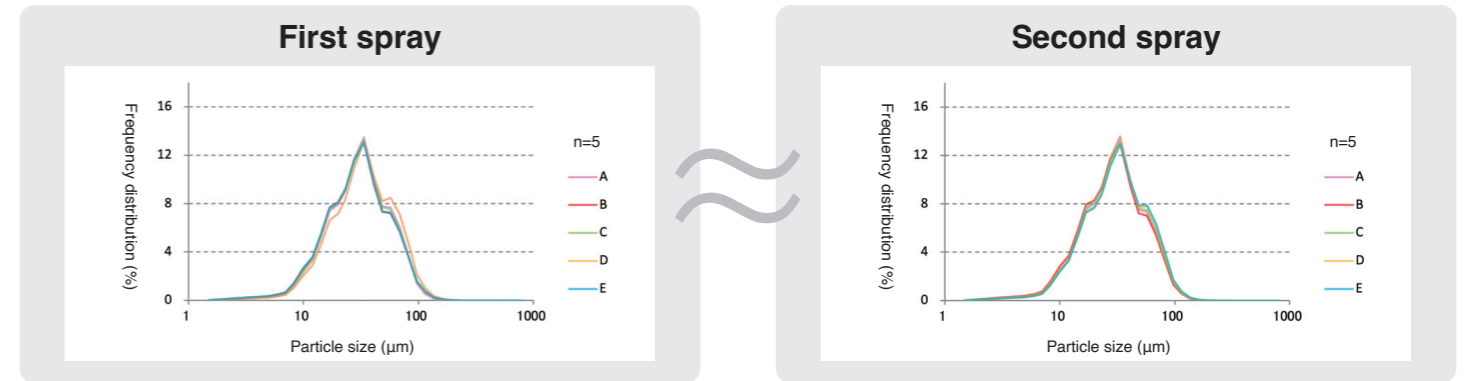


Individual packaging



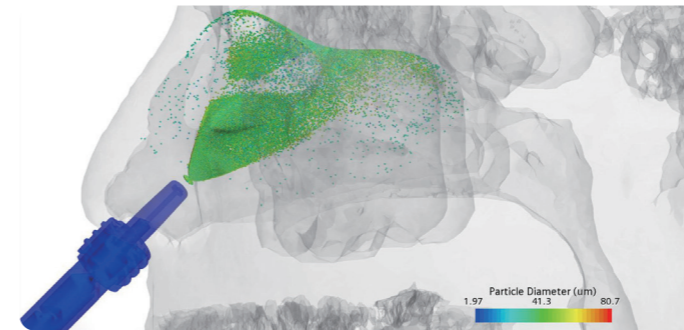
Measured spray performance

First and second spray performance are almost identical whoever use it.

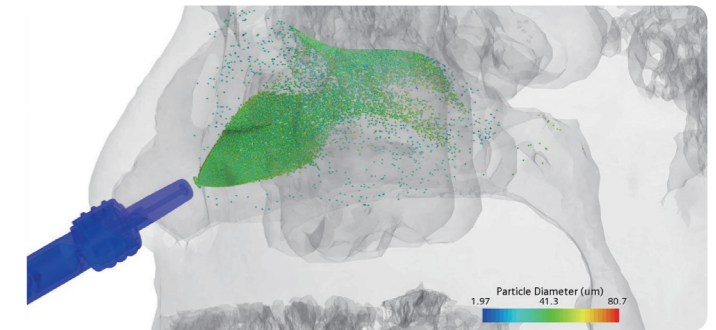


Experimental conditions: Analysis through “In silico”*

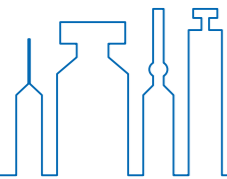
*Computer simulation (Simulation model designed by National Institute of Advanced Industrial Science and Technology)



Spray volume 250 µL, Push speed 25 mm/sec, Device insert angle 45°



Spray volume 250 µL, Push speed 25 mm/sec, Device insert angle 30°

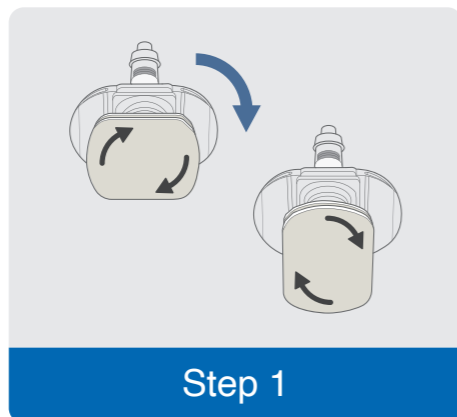


Option: Spray volume (150 µL, 200 µL, 250 µL), Spray angle

Recommendation For Use

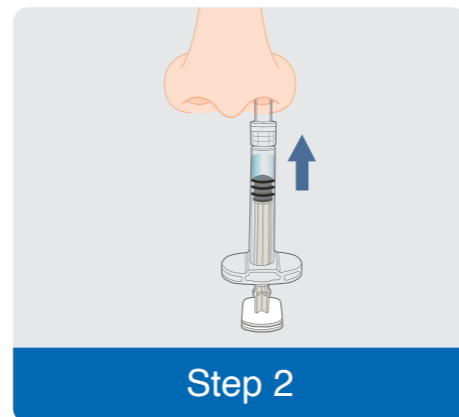


D2F™ type



Step 1

Turn plunger clockwise 90 degrees.



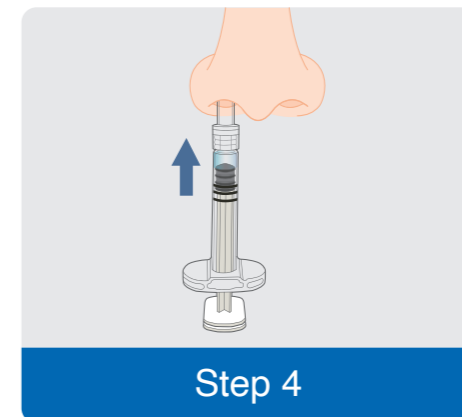
Step 2

Atomize solution by quickly pushing plunger for 1st dose.



Step 3

Turn plunger again clockwise 90 degrees.



Step 4

Quickly push plunger again for 2nd dose.



Please scan the QR code to see how to use Reconstitution type.