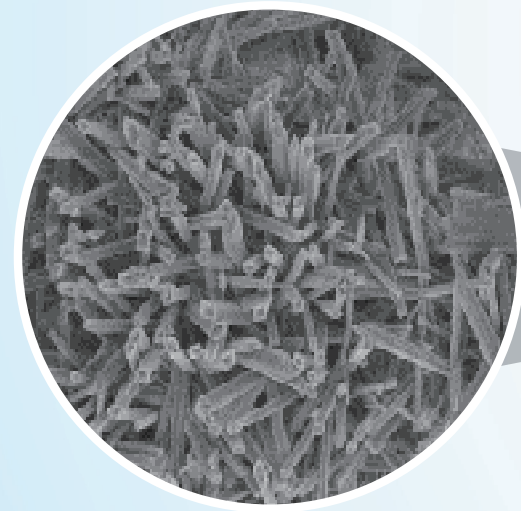


Excipient FREE, Revolutionize Without Compromise

Telephone: +860571-88373719
Fax: +860571-88373716
Website: <https://www.barty-medical.com/>

Excipient-free acicular drug coating technology



Drug load: 3 ug/mm²

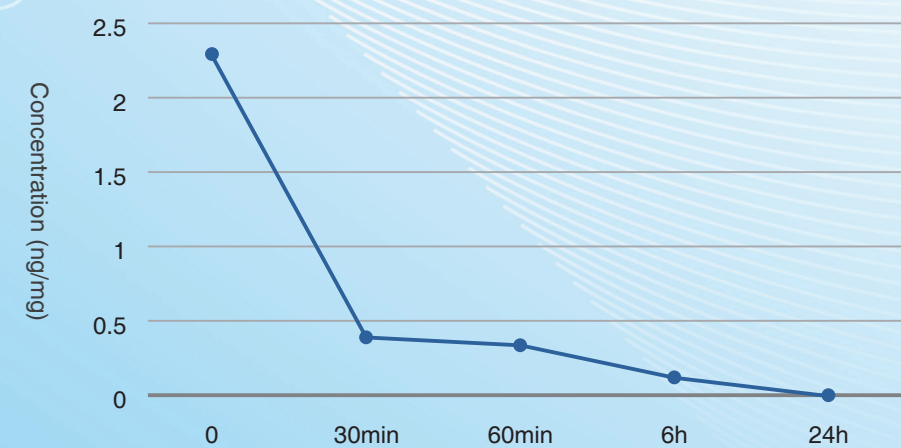
Ultrasonic atomization spraying technique

- Ensure the uniformity of drug particles in sizing
- Reduce drug loss during DCB delivery

Acicular paclitaxel particles

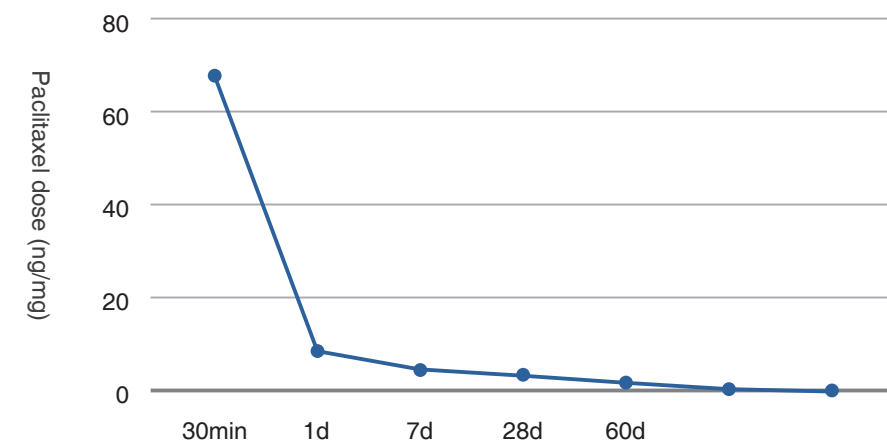
- The average particle diameter is less than 300nm, easier to be absorbed
- Drug residue in plasma is dissolved in 30min

Drug residue in plasma



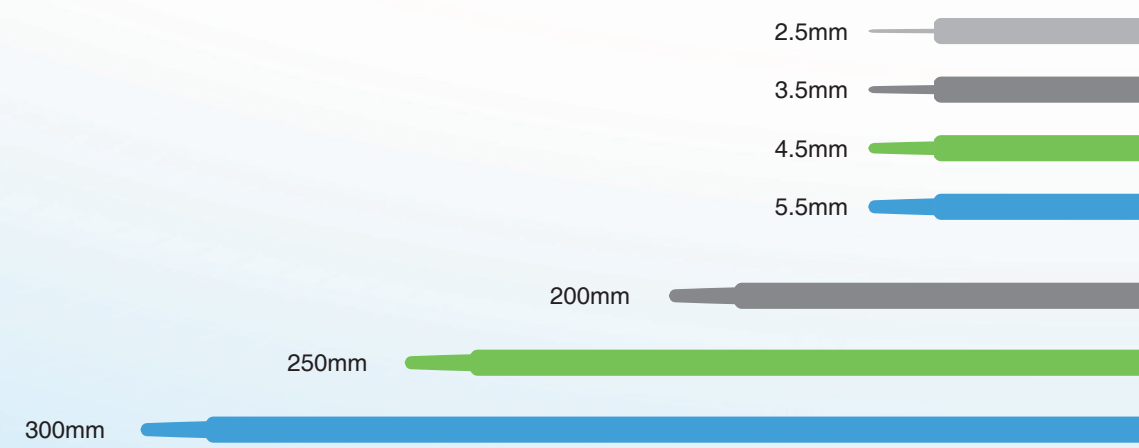
Single-dose with long-term inhibition

Paclitaxel dose in target vessel wall



Wide range of specifications to fulfill diversified clinical requirements

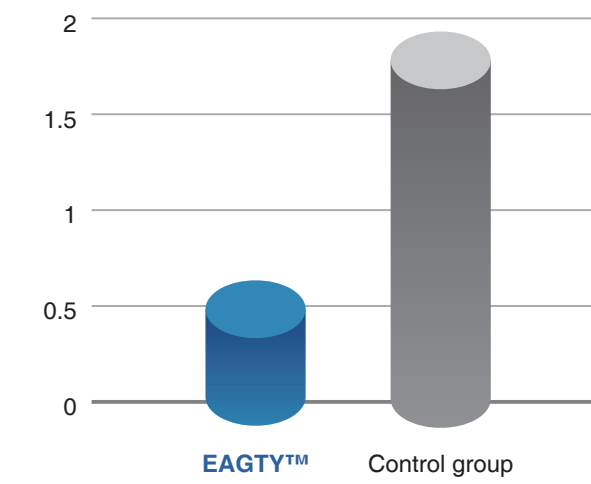
- Wide range of specifications (including ϕ 2.5mm/3.5mm/4.5mm/5.5mm) to fit vessel size better
- 200mm/250mm/300mm balloon length for long lesions



Clinical Result

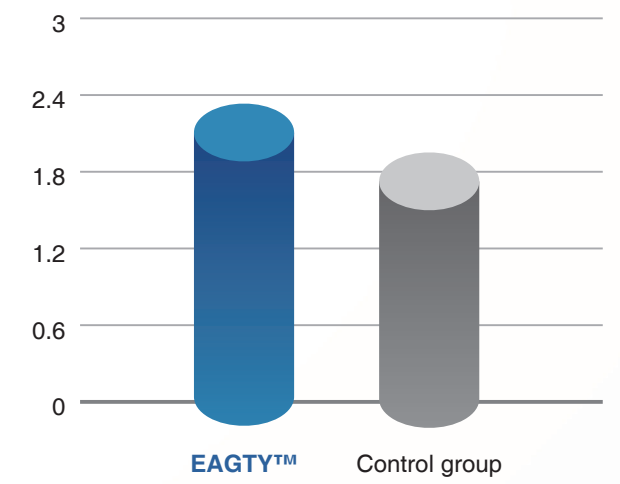
6-month target lesion late lumen loss

P<0.001



6-month target lesion minimal lesion diameter

P<0.001



12-month CD-TLR incidence

