

## Product Datasheet

### Carbetocin Acetate (orb746783)

|                           |  |
|---------------------------|--|
| <b>Description</b>        | Carbetocin Acetate   |
| <b>Storage</b>            | Storage Temp: -20°C  |
| <b>Note</b>               | For research use only  |
| <b>Formula</b>            | $C_{45}H_{69}N_{11}O_{12}S$  |
| <b>Purity</b>             | ≥95%   |
| <b>MW</b>                 | 988.17   |
| <b>CAS Number</b>         | 37025-55-1   |
| <b>SMILES</b>             | <chem>CCC(C)C1C(=O)NC(C(=O)NC(C(=O)NC(CSCCCCC(=O)NC(C(=O)N1)CC2=CC=C(C=C2)OC)C(=O)N3CCCC3C(=O)NC(CC(C)C)C(=O)NCC(=O)N)CC(=O)N)CCC(=O)N.C(=O)(C(F)(F)F)O</chem> |
| <b>Solubility (25°C)</b>  | Soluble in water.  |
| <b>Hazard Information</b> | UN Number: Not dangerous goods   |
| <b>Expiration Date</b>    | 12 months from date of receipt.  |