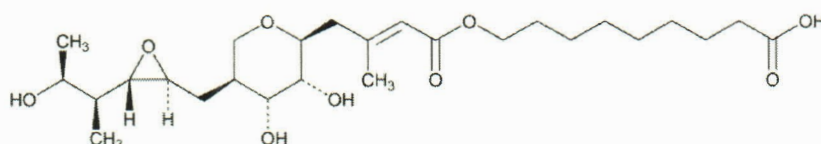


Batch no 260518MP  
Mf date May 31 2026  
Expiry May 30 2030

Molecular Structure



Molecular Formula  $C_{26}H_{44}O_9$   
Molecular Weight 500.62  
CAS Registry Number 12650-69-0

Oct 14 2026

| Tests              | Specifications                     | Results      |
|--------------------|------------------------------------|--------------|
| Appearance         | White or off-white powder          | White powder |
| Identification     | IR                                 | Positive     |
| Crystallinity      | Meets the requirements             | Conforms     |
| pH                 | 3.5 ~ 4.5                          | 3.9          |
| Related substances | Impurity A                         | ND           |
|                    | Impurity B                         | 0.2%         |
|                    | Impurity C                         | 1.3%         |
|                    | Impurity D                         | 0.1%         |
|                    | Impurity E                         | 0.2%         |
|                    | Impurity F                         | 0.6%         |
|                    | Single unknown impurity            | 0.1%         |
|                    | Total impurities                   | 2.6%         |
| Water              | ≤ 1.0%                             | 0.1%         |
| Residual solvents  | Ethyl acetate                      | 143 ppm      |
|                    | Isobutyl acetate                   | 956 ppm      |
|                    | Heptane                            | 51 ppm       |
|                    | Acetone                            | 1 ppm        |
| Assay (oab)        | 92.0 ~ 102.0% of $C_{26}H_{44}O_9$ | 98.9%        |

|                     |                                                                         |
|---------------------|-------------------------------------------------------------------------|
| Packaging & storage | Preserve in a tight, light-resistant container at a temperature 2 ~ 8°C |
| Conclusion          | Material complies with USP                                              |

