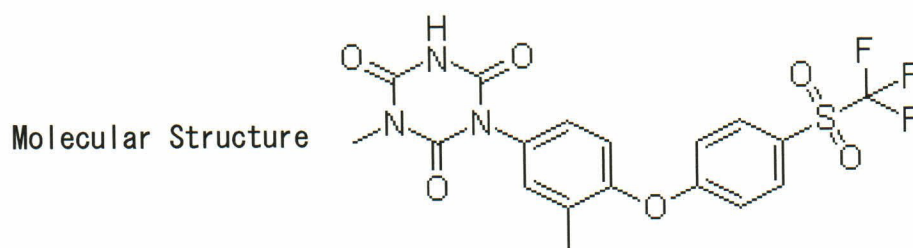


Batch no 260501  
Mf date May 12 2026  
Retest May 11 2028



Molecular Formula  $C_{18}H_{14}F_3N_3O_6S$   
Molecular Weight 457.38  
CAS Registry Number 69004-04-2

Jul 13 2026

| Tests                  | Specifications                            | Results                  |
|------------------------|-------------------------------------------|--------------------------|
| Appearance             | White or almost white crystalline powder  | White crystalline powder |
| Identification         | IR, RRT                                   | Positive                 |
| Melting point          | 242 ~ 246°C                               | 242.0 ~ 243.5°C          |
| Appearance of solution | Clear & colorless                         | Conforms                 |
| Related substances     | Individual impurity $\leq$ 0.5%           | 0.48%                    |
|                        | Total impurities $\leq$ 1.0%              | 0.81%                    |
| Loss on drying         | $\leq$ 0.5%                               | 0.42%                    |
| Residue on ignition    | $\leq$ 0.1%                               | 0.06%                    |
| Heavy metals           | $\leq$ 10 ppm                             | < 10 ppm                 |
| Assay (odb)            | 98.0 ~ 102.0% of $C_{18}H_{14}F_3N_3O_6S$ | 99.2%                    |

|                     |                                                           |
|---------------------|-----------------------------------------------------------|
| Packaging & storage | Keep container tightly closed in a dry & ventilated place |
| Conclusion          | Material complies with in-house standard                  |