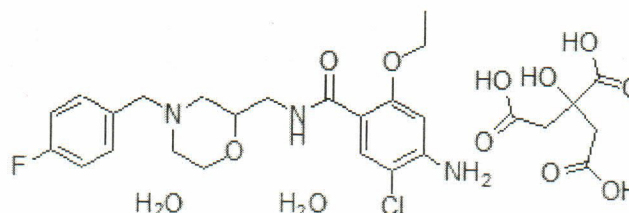


Batch no 251001
Mfg date Oct 02 2025
Expiry Oct 01 2028

Molecular Structure



Molecular Formula $C_{27}H_{37}ClFN_3O_{12}$
Molecular Weight 650.05
CAS Registry Number 636582-62-2

Oct 09 2025

Tests	Specifications	Results
Appearance	White, odorless crystalline powder	Conforms
Identification	Chemical reaction of citrate, HPLC, IR	Positive
Water	5.0 ~ 6.5%	5.94%
Fluorine	2.6 ~ 3.2%	2.95%
Chloride	$\leq 0.01\%$	Conforms
Sulfate	$\leq 0.08\%$	Conforms
Related substances	Single impurity $\leq 0.1\%$ Total impurities $\leq 0.5\%$	0.03% 0.09%
Heavy metals	≤ 20 ppm	Conforms
Residue on ignition	$\leq 0.1\%$	0.04%
Residual solvents	Ethanol $\leq 0.5\%$ Methanol $\leq 0.3\%$ Dichloromethane $\leq 0.06\%$ Chloroform $\leq 0.006\%$ Toluene $\leq 0.089\%$	ND 0.014% ND ND ND
Assay (oab)	98.5 ~ 101.0% of $C_{27}H_{33}ClFN_3O_{10}$	99.1%

Packaging and storage	Store in an airtight container
Conclusion	Material complies with JP17