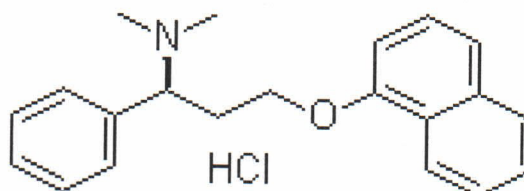


Dapoxetine HCl

Batch no 20241101
Mf date Nov 08 2024
Exp date Nov 07 2027
Batch size 195.3 kg

Molecular Structure



Molecular Formula $C_{21}H_{23}NO \cdot HCl$
Molecular Weight 341.88
CAS Registry Number 129938-20-1

Mar 06 2025

Tests	Specifications	Results
Appearance	White to off-white crystalline powder	White powder
Identification	UV, HPLC	Positive
Melting point	175.0 ~ 185.0°C	178.9 ~ 179.9°C
Specific rotation $[\alpha]_D^{20}$	+125 ~ 131° (C=1, CH ₃ OH)	+130.0°
Heavy metals	≤ 10 ppm	Conforms
Loss on drying	≤ 1.0%	0.1%
Residue on ignition	≤ 0.1%	Conforms
Assay	≥ 98.5%	99.7%

Packaging & storage	Store in a cool, dry and well-ventilated place. Keep container tightly closed
Conclusion	Material complies with in-house standard