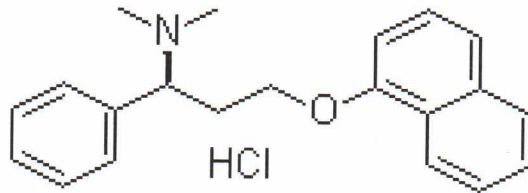




Dapoxetine HCl

Batch no 20240405
Mf date Apr 05 2024
Exp date Apr 04 2027
Batch size 192.6 kg

Molecular Structure



Molecular Formula C₂₁H₂₃NO HCl
Molecular Weight 341.88
CAS Registry Number 129938-20-1

Apr 29 2024

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White to off-white crystalline powder	White powder
Identification	UV, HPLC	Positive
Melting point	175.0 ~ 185.0°C	180.5 ~ 181.6°C
Specific rotation $[\alpha]_D^{20}$	+125 ~ 131° (C=1, CH ₃ OH)	+131.2°
Heavy metals	≤ 10 ppm	Conforms
Loss on drying	≤ 1.0%	0.3%
Residue on ignition	≤ 0.1%	Conforms
Assay	≥ 98.5%	99.5%

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