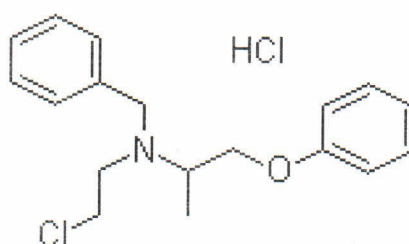




Batch no 250603
Mf date Jun 08 2025
Exp date Jun 07 2028
Batch size 44.4 kg

Molecular Structure



Molecular Formula $C_{18}H_{22}ClNO \cdot HCl$
Molecular Weight 340.29
CAS Registry Number 63-92-3

Jul 16 2025

Tests	Specifications	Results
Appearance	A white or almost white crystalline powder	White powder
Solubility	Sparingly soluble in water, freely soluble in chloroform and in ethanol (96%)	Conforms
Identification	IR, UV	Positive
Melting range	136 ~ 141°C	138.2 ~ 139.5°C
Loss on drying (60°C, 2hrs)	≤ 0.5%	0.1%
Ordinary impurities	Meets the requirements	Conforms
Assay (odb)	98.0 ~ 101.0% of $C_{18}H_{22}ClNO \cdot HCl$	100.0%

Packaging and storage	Preserve in well-closed containers
Conclusion	Material complies with USP-NF2021

