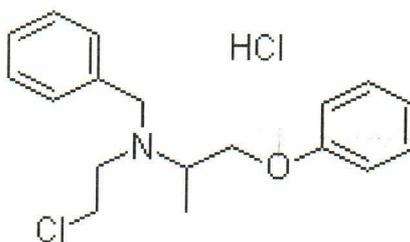




Batch no 250901
Mf date Sep 10 2025
Exp date Sep 09 2028
Batch size 40.2 kg

Molecular Structure



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

Oct 28 2025

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
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	138.4 ~ 139.2°C
Loss on drying (60°C, 2hrs)	≤ 0.5%	0.1%
Ordinary impurities	Meets the requirements	Conforms
Assay (odb)	98.0 ~ 101.0% of $C_{18}H_{22}ClNO \cdot HCl$	99.9%

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