



## Certificate of Analysis

Product Name	Chlorpromazine HCl
Catalog No.	V1249
Batch No.	V124901

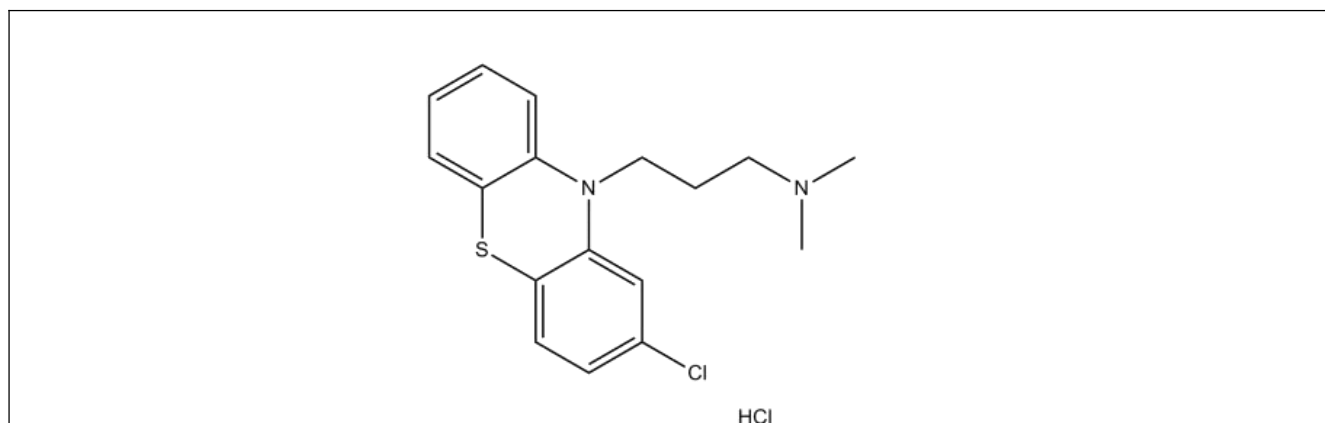
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>17</sub> H <sub>20</sub> Cl <sub>2</sub> N <sub>2</sub> S.HCl
Molecular Weight	355.33
Purity	≥98%
CAS No.	69-09-0
Production Date	09/12/2023

### 2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

### 3. Structure



### 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

**Products are for research use only • Not for human or veterinary use**