

杭州东瑞医药科技有限公司  
HANGZHOU DAWN RAY PHARMACEUTICAL CO.,LTD.

CERTIFICATE OF ANALYSIS

Chlorpromazine HCL

<b>Batch No.:</b> DR20120903	<b>Piece:</b> 1.0kg
<b>Manufacture Date:</b> 2012.09.03	<b>Expiry Date:</b> 2016.09.02

**TESTS:**

Items	Specification	Results
Appearance	white or almost white crystals power	white crystalline power
Identification A	A.E <sup>1%</sup> <sub>1CM</sub> = 890~960	923
Identification B	B. IR Absorption	---
Identification C	C. TLC identification test	Complies
Identification D	D. Chlorides	Complies
Melting Point	About 196°C	194.5~196°C
Acidity	PH= 3.5~4.5	4.05
Heavy metals	≤10 ppm	<10ppm
Related substance	≤ 0.5%	<0.5%
Loss on drying	≤ 0.5%	0.27%
Sulphated Ash	≤ 0.1%	0.04%
Assay	99.0-101.0%	99.48%

Conclusion: The results conform with BP2009.

**Analyst:** \_\_\_\_\_

**Checker:** \_\_\_\_\_

**QA.Manager:** \_\_\_\_\_



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