



# DALIAN HANDOM CHEMICALS CO.,LTD.

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## Certificate of Analysis

**Product Name:** Phenothiazine

**EINECS No.:** 202-196-5

**Batch No.:** HDC20231215

**Manufacturing Date:** Dec 15<sup>th</sup>, 2023

**Report Date:** Dec 15<sup>th</sup>, 2023

**CAS No.:** 92-84-2

**Molecular Formula:** C<sub>12</sub>H<sub>9</sub>NS

**Batch Quantity:** 5000kg

**Retest Date:** Dec 14<sup>th</sup>, 2025

**Packing Size:** 25kg/Bag

Test Items	Specifications	Test Results
Appearance	Pale yellow powder or flake	Pale yellow powder
Melting Point	183°C ~ 186°C	184.3°C ~ 184.7°C
Content	Not less than 99.00%	99.50%
Loss on Drying	Not more than 0.3%	0.19%
Residue on Ignition	Not more than 0.1%	0.04%

**Conclusion:** The testing results of this batch are complied with the Standard of In-house.

**Storage Conditions:** Preserved in unopened original containers in a dark place at room temperature; kept away from direct sunlight, heat and moisture.