



# DALIAN HANDOM CHEMICALS CO.,LTD.

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## Certificate of Analysis

**Product Name:** Sebacic Acid

**Molecular Formula:** C<sub>10</sub>H<sub>18</sub>O<sub>4</sub>

**Batch No.:** HDC20231114

**Manufacturing Date:** Nov 14<sup>th</sup>, 2023

**Report Date:** Nov 16<sup>th</sup>, 2023

**CAS No.:** 111-20-6

**Molecular Weight:** 202.25

**Batch Quantity:** 25000kg

**Retest Date:** Nov 13<sup>th</sup>, 2025

**Packing Size:** 25Kg/Bag

Test Items	Test Methods	Specifications	Test Results
Appearance	GB/T2092-1992	White powder	Conforms
The content of sebacic acid	GB/T2092-1992	Not less than 99.50%	99.65%
Moisture Content	GB/T6284-2006	Not more than 0.30%	0.15%
Ash Content	GB/T7531-2008	Not more than 0.04%	0.02%
Pt-Co colour	GB/T3143-1982	Not more than 15	12
The melting point range	GB/T2092-1992	131.0°C ~ 134.5°C	132.3°C ~ 133.5°C

**Conclusion:** The testing results of this batch are complied with the Enterprise Standard.

**Storage Conditions:** Preserved in unopened original containers in a cool dry place before using; kept away from direct sunlight, heat and moisture.