

# Taian Green Industry Co., Ltd.

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## TECHNICAL DATA SHEETS

1. Product name:

Sodium 2,3-dihydroxynaphthalene-6-sulfonate

2. Chemical Name:

Sodium 6,7-dihydroxynaphthalene-2-sulphonate;  
6,7-Dihydroxy-2-naphthalenesulfonic acid sodium salt

3. CAS No.:135-53-5

4. MF:C<sub>10</sub>H<sub>7</sub>NaO<sub>5</sub>S

5. MW:262.21

6. Technical specifications

Item	Specifications	Results
Appearance	Grayish white powder	Conforms
Assay	≥95%	97.4%
Iron	≤10mg/kg	<10mg/kg
Conclusion	The results conforms with enterprise standards	

7. Usage

Sodium 2,3-dihydroxynaphthalene-6-sulfonate is mainly used as a dye intermediate and as a coupling agent for diazo sensitive paper.

8. Package

25kg/drum