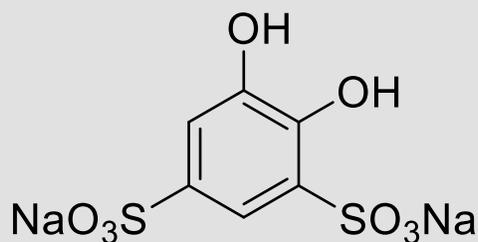


## FutureChem<sup>®</sup> CDS

### Disodium Catecholdisulfonate



Property, Unit	Value
Formula	C <sub>6</sub> H <sub>4</sub> O <sub>8</sub> S <sub>2</sub>
Molecular Weight, g/mol	314.20
CAS Number	[149-45-1]
Appearance	White to Tan Powder
Melting Point, °C	300
Water Solubility @ 25°C, g/100g	Soluble

#### Product Description:

FutureChem<sup>®</sup> CDS is a chelating agent for hard water and iron ions. The formation of a colored complex with iron allows a 'Clean You Can See'.

#### Applications:

- Detergent additive
- Vehicle/wheel wash formulations
- Photographic chemical
- Cement accelerator

#### Product Availability:

- 20 kg Fiber Drums
- 90 kg Fiber Drums

#### Specifications:

Property, Unit	Value
Assay, %	≥ 93.0
Acidity, % as H <sub>2</sub> SO <sub>4</sub>	≤ 0.2
SO <sub>4</sub> , %	≤ 0.4
Catechol, wt%	≤ 0.1
Other Disulfides	≤ 0.2
Volatiles, % (Mettler 120°C 120s Auto)	≤ 0.5
Water, % (KF)	≤ 6.0
APHA Color, ppm	≤ 100

#### For More Information:

##### FutureFuel Chemical Company

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