2,3-Dichloro-5,6-dicyano-1,4-benzoquinone

**Item Number**  D2195
**CAS Number**  84-58-2
**MDL Number**
**Molecular Formula**  \( \text{C}_{8}\text{Cl}_{2}\text{N}_{2}\text{O}_{2} \)
**Molecular Weight**  227.00

**Description**
2,3-Dichloro-5,6-dicyano-1,4-benzoquinone, also known as 4,5-Dichloro-3,6-dioxo-1,4-cyclohexadiene-1,2-dicarbonitrile, is a chemical reagent used in organic chemistry for the dehydrogenation of phenols, alcohols, and steroid ketones. Ungraded products supplied by Spectrum are indicative of a grade suitable for general industrial use or research purposes and typically are not suitable for human consumption or therapeutic use.

**Order**

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**Specifications**

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**Regulatory Documents**

The following documents may be required for purchase. For additional information, please contact Customer Service at 800-813-1514 or Compliance@SpectrumChemical.com

*No documents currently available*

**Certifications**

*No special certifications currently available*
Shipping & Storage

Synonyms
DDQ; 4,5-Dichloro-3,6-dioxo-1,4-cyclohexadiene-1,2-carbonitrile

Storage Information
MOISTURE SENSITIVE, HEAT SENSITIVE, REFRIGERATE: Keep tightly closed.

Shipping Information
Item must ship on ice via 2nd day air. During summer months, item will ship next day air. Additional freight charges will apply. DOT: UN3439, Nitriles, toxic, solid, n.o.s. (2,3-Dichloro-5,6-dicyano-1,4-benzoquinone), 6.1, PG III Largest individual container shippable via: Tariff No. 2926905050

Video
No video currently available