

## 2,4-DB Standard

### Product Information

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#### Outline

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This product is a standard for pesticide residue analysis, it is for research use only. Do not administer it to human.

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#### Catalog Number

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CSPE0157

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**Size** 200mg

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#### Storage Condition

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0-6°C

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#### Use for

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for Pesticide Residue Analysis

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#### CAS

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94-82-6

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#### Molecular Formula

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C<sub>10</sub>H<sub>10</sub>Cl<sub>2</sub>O<sub>3</sub>

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#### Molecular Weight

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249.09

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#### Appearance

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Off-white

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#### Density

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1.3342 (estimate)

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#### Purity

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98.0+% (qNMR), 98.0+% (HPLC)

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#### Compound

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## 2,4-DB Standard

2,4-DB

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**Form** Amorphous Powder

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**Pka**

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4.56±0.10(Predicted)

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**Water Solubility**

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53mg/L(room temperature)

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**Safety Information**

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GHS07,GHS09

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**Melting Point:**

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118-120 °C(lit.)

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**Boiling point**

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324.35 °C

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