

# Specification

## Technical Data Sheet

<b>Product Name</b>	DL-alpha-Tocopherol acetate
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<b>Product No</b>	55059206
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<b>CAS Number</b>	7695-91-2
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<b>Storage Temperature</b>	2 to 8 °C
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<b>Molecular Weight</b>	472.74
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### Specification

<b>Appearance</b>	Light yellow viscous oil
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<b>Impurity A</b>	≤ 0.5%
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<b>Impurity B</b>	≤ 1.5%
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<b>Impurity C</b>	≤ 0.5%
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<b>Assay</b>	≥ 960iu/g
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<b>Cadmium (Cd)</b>	≤ 1mg/kg
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<b>Impurity D, E and F</b>	≤ 1.0%
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## Specification

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**Total Impurities**  $\leq 2.5\%$

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**Any other impurity**  $\leq 0.25\%$

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**Arsenic (As)**  $\leq 1\text{mg/kg}$

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**Lead (Pb)**  $\leq 2\text{mg/kg}$

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