

Specification

Technical Data Sheet

Product Name	DL-alpha-Tocopherol
Product No	39762555
CAS Number	10191-41-0
Storage Temperature	Ambient
Molecular Weight	430.72
	Specification
Appearance	Yellow to amber liquid oil
Impurity A	≤0.5%
Impurity B	≤1.5%
Refractive Index	1.503 - 1.507
Acidity	≤1.0ml
Any Other Impurities	≤0.25%
Assay	96.0 - 102.0%

Specification

Chroma	≤ 4.0
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Residue on Ignition	$\leq 0.1\%$
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Sum of impurities C and D	$\leq 1.0\%$
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Total Impurities	$\leq 2.5\%$
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Absorption coefficient	72 - 76
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