

# Specification

## Technical Data Sheet

<b>Product Name</b>	All-trans-Retinol (Vitamin A Alcohol)
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<b>Product No</b>	25998401
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<b>CAS Number</b>	68-26-8
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<b>Storage Temperature</b>	-15 to -20 °C
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<b>Molecular Weight</b>	286.45
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### Specification

<b>Appearance</b>	Clear colourless viscous liquid
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<b>AS</b>	<1ppm
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<b>Loss on Drying</b>	8% max
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<b>Pb</b>	<10ppm
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<b>Assay</b>	325000IU/g min
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<b>Dispersion in water</b>	Cold water diffusion type
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<b>Particle diameter</b>	40 to 100
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## Specification

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**Residue on Ignition**

<5ppm

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**Purity HPLC**

95% min

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