

Specification

Technical Data Sheet

CAS 9005-67-8	STORAGE Ambient	MOLECULAR WEIGHT N/A
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PRODUCT**Tween 60**

Product number	90034258
CAS number	9005-67-8
Molecular formula	N/A
Molecular weight	N/A g/mol

PARAMETER	SPECIFICATION
Appearance	Clear colourless liquid
Colour (Pt-Co)	0 - 6
Water	2.0 - 3.0%
Acid Value (mg KOH/g)	$\leq 2\text{mgKOH/g}$
Hydroxyl value	81 - 96mgKOH/g
Palmitic (C16) & Stearic (C18)	$\geq 90.0\%$
Peroxide value	$\leq 5.0\text{meq/kg}$
Residual Dioxane	$\leq 1\text{ppm}$
Residual Ethylene Oxide	$\leq 1\text{ppm}$
Sulphated Ash	$\leq 0.2\% \text{ w/w}$
Stearic acid	40 - 60%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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