

Specification

Technical Data Sheet

CAS 557-48-2	STORAGE Ambient	MOLECULAR WEIGHT 138.21
-------------------------------	----------------------------------	--

PRODUCT**trans-2 cis-6-Nonadienal**

Product number	90033915
CAS number	557-48-2
Molecular formula	C ₂ H ₅ CH=CHCH ₂ CH ₂ CH=CHCHO
Molecular weight	138.21 g/mol

PARAMETER	SPECIFICATION
Appearance	Yellow liquid
Assay	≥ 96.0%
Refractive Index	1.460 - 1.480
Acid Value (mg KOH/g)	≤ 0.5
Assay of the main isomer	≥ 92%
Specific Gravity	0.850 - 0.880

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.

Reg No 6879903 VAT GB 744 9721 05