

Specification

Technical Data Sheet

CAS 39924-52-2	STORAGE Ambient	MOLECULAR WEIGHT 224.30
---------------------------------	----------------------------------	--

PRODUCT**Methyl jasmonate**

Product number	90032470
CAS number	39924-52-2
Molecular formula	(O=)C5H6(CH2CH=CHC2H5)CH2CO2CH3
Molecular weight	224.30 g/mol

PARAMETER	SPECIFICATION
Appearance	Colourless to yellow liquid
Refractive Index	1.4570 - 1.4610
Acid Value (mg KOH/g)	≤1.0%
BHT	400 - 600
Content (GC)	≥98%
Odour	Strong floral, jasmine like aroma
Relative density	0.9980 - 1.0060
Trans-isomer	≥85%
Cis-Isomer	9 - 11%

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