

Specification

Technical Data Sheet

CAS 298-12-4	STORAGE Ambient	MOLECULAR WEIGHT 91.04
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PRODUCT**Glyoxylic acid 50% Aqueous Solution**

Product number	90029567
CAS number	298-12-4
Molecular formula	HCOCO ₂ H
Molecular weight	91.04 g/mol

PARAMETER	SPECIFICATION
Appearance	Clear Light Yellow Liquid
Heavy metals	≤20ppm
Acidity	≤7.35 eq/kg
Glyoxal	≤ 0.5%
Glyoxylic acid	≥ 50.0%
Iron (Fe)	≤0.01%
Nitric acid	≤ 0.2%
Oxalate (Oxalic acid)	≤ 1%

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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