

Specification

Technical Data Sheet

CAS 616-30-8	STORAGE Ambient	MOLECULAR WEIGHT 91.11
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PRODUCT**3-Amino-1,2-propanediol**

Product number	90027090
CAS number	616-30-8
Molecular formula	C ₃ H ₉ NO ₂
Molecular weight	91.11 g/mol

PARAMETER	SPECIFICATION
Appearance	Clear, viscous liquid
Identification	Conforms to reference
Refractive Index	1.4900~1.4940
Water	≤0.50%
1,3-Diamino-2-hydroxypropane	≤0.02%
2-amino-1,3-propanediol	≤0.35%
Assay (Titration)	98.0%~102.0%
Purity (GC)	≥99.0%
Propylene Glycol	≤0.30%

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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