

Specification

Technical Data Sheet

CAS**5343-92-0****STORAGE****Ambient****MOLECULAR WEIGHT****104.15****PRODUCT****1,2-Pentanediol****Product number** 90030949**CAS number** 5343-92-0**Molecular formula** CH₃CH₂CH₂CH(OH)CH₂OH**Molecular weight** 104.15 g/mol**PARAMETER****SPECIFICATION****Appearance**

Colourless clear liquid

Colour (Pt-Co)

≤10 Hazen

Conclusion

Conforms to standard

Heavy metals

≤20mg/kg

pH

6.5 - 7.5

Odour

Characterisitic

Purity (GC)

≥99.5%

Specific Gravity

0.965 - 0.975 g/ml

Water (KF)

≤0.3%

**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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