

Specification

Technical Data Sheet

CAS**60-12-8****STORAGE****Ambient****MOLECULAR WEIGHT****122.16****PRODUCT****2-Phenylethanol-USP Spec**

Product number	90037044
CAS number	60-12-8
Molecular formula	C ₆ H ₅ CH ₂ CH ₂ OH
Molecular weight	122.16 g/mol

PARAMETER**SPECIFICATION**

Appearance	Clear colourless liquid
Purity	≥99.0%
Refractive Index	1.5310 - 1.5340 (at 20°C)
Aldehydes	No yellow colour appears in the organic layer. (Mix 5ml sample with 5ml 1N NaOH. Allow to stand for 1 hour)
Identification (RAMAN)	Conforms to Reference
Residue on Ignition	≤ 0.005%
Specific Gravity	1.017 to 1.020 (at 25°C)
Chlorinated Compounds	Conforms to USP requirements

**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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