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Certificate of Analysis

Product Name 2,2,4-Trimethylpentane, GlenPure™, analytical grade Glentham Code GS9997 CAS Number 540-84-1 **EINECS** 208-759-1 **Batch Number** 320JQJ Molecular Weight 114.23 Molecular Formula $C_{8}^{}H_{18}^{}$ Storage Temp. +20°C

$$H_3C$$
 CH_3H_3C
 CH_3
 CH_3

Property	Specification	Batch 320JQJ
Physical Description	Clear, colourless liquid	Conforms
Identification	IR	Conforms
Water	≤ 0.005%	Conforms
Residue on Ignition	≤ 0.0001%	Conforms
UV Absorbance	205nm: ≥ 10%	Conforms
	215nm: ≥ 50%	Conforms
	225nm: ≥ 80%	Conforms
	240nm: ≥ 95%	Conforms
	270-400nm: ≥ 99%	Conforms
Assay	≥ 99.3%	Conforms

Specification Version v1.0

Manufacture Date None

Re-Test Date 2025-10-07

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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