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Product #: H1062



CERTIFICATE OF ANALYSIS

Product Name n-Heptane 99%
Grade High Purity
Catalog # 391099HPR
Item # 101297
Batch # 250625-B132078
Date of Manufacture: 19 Dec 2024
Recommended Retest Date: 18 Dec 2029
Customer PO # PO4920
Packaging Type Case Glass 4x4 L
Quantity for Delivery 4

TEST	MONO-GRAPH	SPECIFICATION	RESULT
Appearance	Internal	Clear, Colorless Liquid	Pass
Assay (as C7 Isomers)	Internal	99.90% min.	99.97 %
Assay (as n-Heptane)	Internal	99.00% min.	99.42 %
Benzene	Internal	2 ppm max.	0.000 ppm
Color (APHA)	Internal	10 max.	1
Residue after Evaporation	Internal	10 ppm max.	0 ppm
Specific Gravity @ 15.56oC	Internal	0.680 - 0.695	0.688
Sulfur Compounds (as S)	Internal	0.005% max.	0.000 %
Titration Acid	Internal	0.0003 meq/g max.	0.0001 meq/g
Water	Internal	0.05% max	0.01 %

Certification and Compliance Statements

This lot of n-Heptane complies with all of the abovementioned specifications. Certain test data have been supplied by third parties.

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CERTIFICATE OF ANALYSIS

This product is not derived, nor does it come in contact with, any materials derived from bovine or other animal sources.

This product is for further commercial manufacturing, laboratory or research use, and may be used as a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.

This document was electronically signed by Cameron Gironda on 01 Jul 2025 10:19 AM to indicate Quality Assurance Approval and to release this batch.