

CERTIFICATE OF ANALYSIS

Name: n-Hexane 95%
 Catalog No: HA1721
 Lot No: 26010468
 Grade: Absolv
 Manufactured Date: February 20, 2026
 Retest Date: February 20, 2028
 Country of Origin: China

This is to certify that this lot was tested and found to comply with the specifications for the product. The following are the actual analytical results obtained.

<u>Test Name</u>	<u>Limits</u>	<u>Actual</u>
Assay (by GC-FID)		
(as n-Hexane)	Min 95 %	99.5 %
(as C6 Hydrocarbons)	Min 99.5 %	> 99.99 %
Color	Max 10 APHA	< 5 APHA
GC-ECD Responsive residue (single peak)		
(as Heptachlorepoide)	Max 10 ppt	< 1 ppt
GC-FID Responsive residue (single peak)		
(as 2-Octanol)	Max 5 ppb	1 ppb
Fluorescence at emission maximum for Impurities		
(as Quinine sulfate)	Max 1 ppb	< 1 ppb
Residue after Evaporation	Max 1 ppm	0.8 ppm
Water		
(by KF coulometry)	Max 0.01 %	0.002 %
Optical Absorbance at		
195 nm	Max 1.00 AU	0.68 AU
210 nm	Max 0.20 AU	0.14 AU
220 nm	Max 0.07 AU	0.05 AU
254 nm	Max 0.005 AU	0.002 AU
280 nm	Max 0.005 AU	< 0.001 AU
400 nm	Max 0.005 AU	< 0.001 AU

James A. Spalla

James Spalla
 Chemist

Tedia Company, LLC. certifies that this product was derived from synthetic raw materials and the manufacturing process excluded contamination with any animal products.

This product is manufactured by Tedia Company, LLC certified to ISO 9001:2015 (Quality Management System) by PJR.