



Certificate of Analysis: N-Heptane

DATE: 04/05/2023

PRODUCT: N-Heptane

BVV PRODUCT NUMBER: NHEP-XXX

LOT NUMBER: WM23123

<u>Analysis Items</u>	<u>Quality Index</u>	<u>Test Result</u>	<u>Test Method</u>
Density (20°C) / (kg/m ³)	0.683-0.393	0.6840	GB/T1884
Saybolt Not less than	28	30	GB/T3555-92
Boiling Range IMP°C Not Less than	95	95.5	GB/T6535
Dry Point °C Not Above	105	98	GB/T6535
5-95%°C	1.5	0.2	GB/T6535
N-Heptane Not less than	99	99.4	GB/T9722-2006
Bromine Index(mgBr/100g) Not Above	50	8	GB/T11136
Tolunene Content% Not Above	0.02	0.0020	GB/T9722-2006
Sulfur Content% Not Above	5	Not Detected	SH/T0253-92
Nonvolatile Matter mg/100mL Not Above	1	0.1	GB/T3209
Appearance	Colorless Transparent Liquid	Colorless Transparent Liquid	Visualization
Moisture (ppm) Not Above	50	25	GB/T 7600

NOTE:

BVV uses dedicated equipment in the process area for this product. BVV packaged this material to maintain Food, Lab, or Tech Grade designation.

Please consult the SDS for further information.

BVV represents only that the Product shall meet the specifications herein. All transactions involving this Product are subject to BVV standard terms and conditions. BVV makes no additional representations or warranties, express or implied, through this COA.