



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	ETHER PETROLEUM 40?-60?C HPLC & SPECTROSCOPY
CAS No.	8032-32-4
Code No.	B-01033
Batch No.	BC02241014
Mfg.Date	FEB-2024
Date of Analysis	10/02/2024
Retest Date	JAN-2029

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless liquid with characteristic odor	A clear colorless liquid with characteristic odor
Assay	98%	98.87%
Boiling range	40-60°C (min 90%)	49.8 - 60 °C
Weight/ mL at 20°C	0.640 - 0.655 g	0.645 g
Non-volatile matter	Max 0.001%	0.00002%
Water (H2O)	Max 0.02%	0.011%
UV absorbance (1 cm cell vs water)	--	---
210 nm	Max 1.0%	0.748
220 nm	Max 0.3%	0.140
230 nm	Max 0.1	0.043
260 nm	Max 0.01	0.009

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com