

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Petroleum Ether 80-100 °C for Synthesis

Catalog Number : B-3063

Batch Number : 3063-00000000

CAS Number : 8032-32-4

Molecular Weight : Not available

Mol. Formula : Not available

Expire Date : 60 Months

SAMPLE

No	Test	Specifications	Results
1	Appearance	A clear colorless liquid with a characteristic odour	A clear colorless liquid with a characteristic odour
2	Boiling Range	80 - 100 °C	95 °C
3	Wt. Per ml at 20 °C	0.695 – 0.715 g/cm ³	0.700 g/cm ³
4	Colour	max 10 Hazen	8 Hazen
5	Water (H ₂ O)	max 0.015 %	0.0043%
6	Non-volatile matter	max 0.005 %	0.0002%
7	Sulphur compounds (as S)	max 0.005 %	0.0013%
8	Aromatic substances (as C ₆ H ₅ CH ₃)	max 0.02 %	0.007%

Corresponds to Synthesis Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification

SUDIRO S.Si.
Manager QC