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CERTIFICATE OF ANALYSIS**HE0120_24768602/1**

Product Heptane, fraction from petroleum, EssentQ®

Batch 24768602

HE0120

Quality release date 02/05/2024

Expiry date 05/2029

Analysis	Batch value	Specifications
Boiling range	93 - 99 °C	93 - 99
Density (20°/4°)	0,6891 g/mL	0,680 - 0,720
Acidity	0,00001 meq/g	≤ 0,001
Copper (Cu)	< 0,2 ppm	≤ 0,2
Iron (Fe)	< 0,5 ppm	≤ 0,5
Lead (Pb)	< 0,2 ppm	≤ 0,2
Nickel (Ni)	< 0,2 ppm	≤ 0,2
Sulfur compounds (as S)	< 0,005 %	≤ 0,005
Thiophene and homologous (as C ₄ H ₄ S)	< 0,0005 %	≤ 0,0005
Residue on evaporation	0,0009 %	≤ 0,001
Water (K.F.)	0,0035 %	≤ 0,02

For laboratory use only

Results marked with # are out of specifications.
This certificate does not exempt the user from checking the results upon receipt of the goods.
Any copy of our CoA may be obtained from our website at www.scharlab.com

Marta Martinez Casals
Laboratory Technician