

**Scharlab S.L.**

Gato Pérez, 33. Pol. Ind. Mas d'en Cisa

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

CERTIFICATE OF ANALYSIS**HE0120_25441802/1**

Product Heptane, fraction from petroleum, EssentQ®

Batch 25441802

HE0120

Quality release date 10/01/2025

Expiry date 01/2030

Analysis	Batch value	Specifications
Boiling range	93 - 99 °C	93 - 99
Density (20°/4°)	0,6887 g/mL	0,680 - 0,720
Acidity	0,00003 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	0,0004 %	≤ 0,001
Water (K.F.)	0,0048 %	≤ 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 Martínez Casals
Laboratory Technician