

**Scharlab S.L.**

Crtra.Polinya a Sentmenat, Km 8,2

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

CERTIFICATE OF ANALYSIS**HE0120_22976402/1**

Product Heptane, fraction from petroleum, EssentQ®

Batch 22976402

HE0120

Quality release date 12/07/2022

Expiry date 07/2027

Analysis	Batch value	Specifications
Boiling range	93 - 99 °C	93 - 99
Density (20°/4°)	0,6899 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	0,0003 %	≤ 0,001
Water (K.F.)	0,0047 %	≤ 0,02

For laboratory use only