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Brand: Honeywell Riedel-de Haën
Product: 32287
CAS Numbers (All) : 142-82-5
Molar Mass : 100.2 g/mol

Heptane puriss. p.a., Reag. Ph. Eur.

Parameter	Specification	Units
assay n-heptane (GC)	min. 99	%
boiling range	97 - 98	°C
density (D 20/4)	0.683-0.685	
refractive index (n 20/D)	1.3870-1.3880	
non-volatile matter	max. 0.001	%
water (Karl Fischer)	max. 0.01	%
free acid (as CH ₃ COOH)	max. 0.0005	%
aluminium (Al)	max. 0.00005	%
boron (B)	max. 0.000002	%
barium (Ba)	max. 0.00001	%
calcium (Ca)	max. 0.00005	%
cadmium (Cd)	max. 0.000005	%
cobalt (Co)	max. 0.000002	%
chromium (Cr)	max. 0.000002	%
copper (Cu)	max. 0.000002	%
iron (Fe)	max. 0.00001	%
magnesium (Mg)	max. 0.00001	%
manganese (Mn)	max. 0.000002	%
nickel (Ni)	max. 0.000002	%
lead (Pb)	max. 0.00001	%
tin (Sn)	max. 0.00001	%
zinc (Zn)	max. 0.00001	%
S-compounds (as S)	max. 0.005	%
reaction against H ₂ SO ₄	complying	