

Certificate of Analysis Report

n-Heptane,99%

Lab Assistant	Bin Wang	Analyst	Xiaoming Kan
Source of the Sample	Tank V206A	Quality Reviewer	Wawa Liao
Date Taken	03-31-2020	Lab Supervisor	Huanjie Dou
Project Analysis	Quality Controlling Index	Test Results	Test Methods
Colour and Status	Colorless, Transparent and Clear Liquid	Eye-measurement	
Content of n-Heptane, w%	99.72	SH/T 0714	
Distillation range, primary distillation point, dry point (°C)	95-97	GB/T 6536	
Density (20 °C), kg / m ³	681	GB/T 1885	
Bromine index, MGBR / 100g	0.04	GB/T 11136	
Saybolt Colour	+30	GB/T 3555	
Sulfur content, mg/kg	0.64	SH/T 0689	
Benzene content, W%	Not Found	GB/T 17474	
PAHs (Polycyclic Aromatic Hydrocarbons)	Passed	SH/T 0409	
Evaporation residue, mg / 100L	0.2	GB/T 3209	
Lead, mg/kg	Not Found	GB 5009.12	
Judgment of Product Quality	 The quality of this product is up to standard.		

