

Certificate of Analysis

n-Pentane, 95%

Lab Assistant	Xiaochuan Gao	Analyst	Xiaoming Kan
Source	V303	Reviewer	Wawa Liao
Date	9-Dec-21	Checked by	Guorui Zhu
Analysis Parameters	Control Index	Analysis Results	
Appearance	Colorless and transparent, no mechanical impurities	Colorless and transparent, no mechanical impurities	
Light Component % wt	≤ 0.5	0.0053	
n-Pentane % wt	≥ 95	97.9191	
Isopentane % wt	≤ 5	2.0526	
Heavy Components % wt	≤ 0.5	0.0237	
Sulfur ppm	≤ 1	0.88	
Unsaturated Compounds ppm	≤ 20	0	
Water ppm	≤ 50	16.1	
Quality Judgment	The test confirmed that the quality of the products was up to specification.		