

## Certificate of Analysis Report

### Isohexane,99%

Lab Assistant		Wei Liu	Analyst	Xiuhua Wang
Source of the Sample		Tank V203A	Quality Reviewer	Yanling Wu
Date Taken		09-16-2020	Lab Supervisor	Huanjie Dou
Project Analysis		Quality Controlling Index		Test Results
Colour and Status		Colorless and transparent liquid, no visible mechanical impurities		Colorless and transparent liquid, no visible mechanical impurities
Isohexane, wt%		$\geq 98.0$		99.76
n-Hexane, wt%		$\leq 1.5$		0.2277
Density (20 °C), kg / m3		650-669		657
Bromine index, mgBr / 100g		$\leq 100$		0.15
Distillation Range	IBP(°C)	$\geq 57$		59
	DP(°C)	$\leq 62$		61
	Residual Quantity	$\leq 1$		0
Saybolt Colour		$\geq 30$		+30
Sulfur content, mg/kg.		$\leq 1$		0.8
Water Content mg/kg		$\leq 100$		21
		Manufacture Date: September 15, 2020 Expiry Date: September 15, 2023 Shelf Life: 3 years		
Judgment of Product Quality		The quality of this product is up to standard. 		

