



**ZIBO YANSHUO TRADE CO., LTD.**

NO.19, NO.4 BUILDING, EXCELLENT PLASTICIZING ZONE, QILU  
INTERNATIONAL PLASTICIZING CITY, LINZI DISTRICT, ZIBO, SHANDONG, CHINA

## CERTIFICATE OF ANALYSIS

COMMODITY	N-hexane	DATE	2022/06/18
	BATCH NUMBER		
TEST ITEM	INDEX		TEST METHOD
	SPECIFICATIONS	RESULT	
Color saybolt	$\cong +28$	+30	GB/T3555-1992
Initial boiling point °C	$\cong 58$	65.5	GB/T6536-2010
dry point °C	$\cong 71$	69.5	GB/T6536-2010
20°C kg/m3 Specific Gravity	655-681	655	GB/T1884-2000
ultraviolet absorption 240-280nm	$\cong 0.15$	0.0159	GB/T9721-2006
ultraviolet absorption 280-400nm	$\leq 0.05$	0.0125	GB/T9721-2006
N-hexane content wt%	$\cong 60$	66.83	GB/T9722-2006
Bromine index mg/100g	$\leq 100$	17.1	GB/T11136
Aromatics content ppm	$\cong 30$	3.01	SH/T 0913
Total sulfur ppm	$\cong 1$	0.18	GB 6324.4-86
water content ppm	$\cong 200$	33.64	GB/T11133-89

