



ZIBO YANSHUO CHEMICAL CO., LTD.

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

CERTIFICATE OF ANALYSIS

Commodity	n-Heptane	Quantity	120MT
Batch number	SDYS2204123	Date	2022/04/12
Items	Index		Test Method
	Qualified Grade	Test Result	
n-Heptane (%) \geq	99	99.2	GB/T9722-2006
Distillation range IBP (°C)	96	97.8	GB/T6536
DP (°C)	105	98	
Density(20°C) (kg/m ³)	0.67-0.69	0.683	GB/T1884
Moisture (ppm) \leq	100	45	GB/T11133-89
Saybolt Color \geq	28	30	GB/T3555-92
Aromatic Content (%) \leq	0.01	/	GB/T9722-2006
Sulphur Content (ppm) \leq	5	/	SH/T0253-92
Non-volatile Matter Content (mg/100ml) \leq	1	0.4	GB/T3209
2-Methylhexane (%) \leq	1	0.16	GB/T9722-2006
3-Methylhexane (%) \leq	1	0.45	GB/T9722-2006
Methyl Cyclohexane (%) \leq	1	0.09	GB/T9722-2006
TEST CONCLUSION	Qualified Grade		

