



Dongying Liangxin Petrochemical

Technology Development Limited Company

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TECHNICAL DATA SHEET

HEXANE

DOT Classification	Hexane Flammable Liquid
CAS No.	110-54-3
UN No.	1208

Contact: info@jypetrochem.com

Item	Unit	Specification	Test Result	Test Method
Appearance 外观	-	Colorless	Colorless	Visual
Color saybolt 赛博特色号	-	+28min	+30	ASTMD156
Sp. Gr(60F/60F) 20°C比重	-	0.66-0.675	0.665	ASTMD4052
N-hexane 正己烷	Wt%	80 min	82%	GC
Benzene 苯	ppm	10max	<3	GC
Initial Distillation Point IBP	°C	65.5min	68	ASTMD86
Dry Distillation Point EP	°C	70 max	70	ASTMD86
Sulfur 硫	ppm	1 max	<1	ASTMD5453
Bromine Index 溴指数	mgBr/100g	10 max	<1	ASTMD2710
Nonvolatile Matter 不挥发物	mg/100ml	1max	None detected	ASTMD1353
Water Content 水	ppm	100 max	50	Karl-fisher

Other Information:

Packages: 20' isotank or 200 liter drums