



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			
Item	Unit	Specification	Test Result	Test Method
Appearance 外观	-	Colorless	Colorless	Visual
Color saybolt 赛博特色号	-	+30min	+30	ASTMD156
Sp. Gr(60F/60F) 20℃比重	-	0.65-0.68	0.659	ASTMD4052
N-hexane 正己烷	Wt%	99 min	99.44%	GC
Aromatics 芳烃	ppm	10max	<3	GC
Initial Distillation Point IBP	°C	68min	68	ASTMD86
Dry Distillation Point EP	°C	69 max	69	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
Other Information:				
Packages: 130kgs per drum or 15mt per isotank				