



俊源石油集团
JunYuan Petroleum Group

Certificate of Analysis

n-Hexane, 80%

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

Date: 02/02/2022

Item	Unit	Specification	Test Result	Test Method
Appearance	-	Colorless	Colorless	Visual
Color saybolt	-	+28min	+30	ASTMD156
Sp. Gr(60F/60F)	-	0.66-0.68	0.662	ASTMD4052
n-Hexane	Wt%	80 min	83%	GC
Benzene	ppm	100 max	<100	GC
Initial Distillation Point IBP	°C	64min	65.5	ASTMD86
Dry Distillation Point EP	°C	70 max	69.5	ASTMD86
Bromine Index	mgBr/100g	100 max	<100	ASTMD2710
Peroxides		0	0	GB/T 32102
Non-volatiles Residue	mg/100ml	2mg/100ml	≤1mg/100ml	GB/T 6324.2

We certify that the above referenced product was tested using the traceable standards listed above, and meets or exceeds all published specifications as printed on the product label.

Approved by:
Zhou Meng Lei

Tester:
Dou huanjie

www.junyuanpetroleumgroup.com
info@junyuanpetroleumgroup.com

