

## Certificate of Analysis n-Hexane,70%

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

Date: August 23, 2018

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Item	Unit	Specification	Test Result	Test Method
Appearance	-	Colorless	Colorless	Viaual
Color saybolt	-	+28min	+30	ASTMD156
Sp. Gr(60F/60F)	-	0.66-0.68	0.662	ASTMD4052
n-Hexane	Wt%	70 min	73%	GC
Benzene	ppm	100 max	<100	GC
Intial Distillation Point IBP	°C	64min	65.5	ASTMD86
Dry Distillation Point EP	℃	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

Approved by: 质量检验专用道ster:

Zhou Meng Lei Dou huanjie