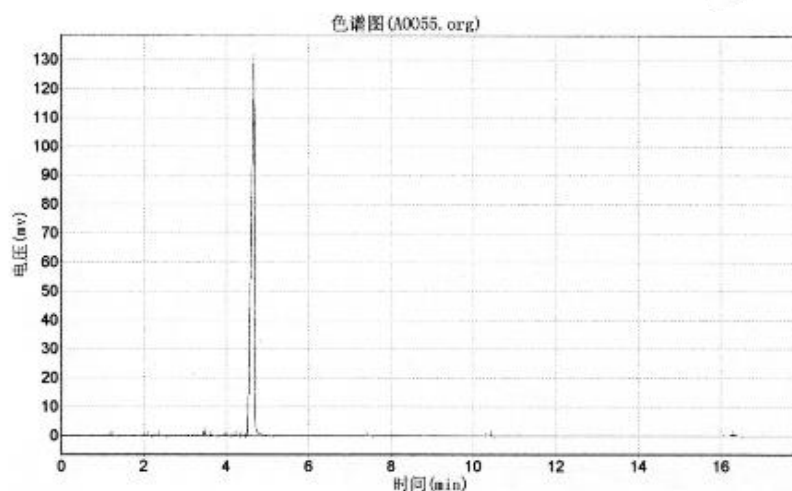


(3-Mercaptopropyl)trimethoxysilane

CAS NO 4420-74-0

Specification

Test Items	Standard	Analysis Results
Apperance	Colorless clear liquid	Colorless clear liquid
Content %	≥98%	98.6%
Density(p20,g/cm3)	1.0450±0.005	1.0450
Color	≤30	5
Refractive index (N25D)	1.4300~1.4520	1.440



分析结果表

峰号	峰名	保留时间	峰高	峰面积	含量
1		1.223	376.571	649.750	0.0901
2		2.082	141.591	254.400	0.0353
3		2.365	380.100	765.700	0.1062
4		3.465	1719.121	4205.762	0.5831
5		3.623	105.897	390.238	0.0541
6		3.998	525.889	1430.265	0.1983
7		4.232	167.444	725.489	0.1006
8		4.365	37.476	137.625	0.0191
9		4.673	130753.063	710609.125	98.5191
10		7.423	36.000	107.400	0.0149
11		10.432	99.600	338.100	0.0469
12		16.307	229.540	1676.600	0.2324
总计			134572.292	721290.455	100.0000

Analyst Wu Yan

Supervisor Yang haijian