

1-Chloromethyl naphthalene ¹HNMR

Product Description: 1-Chloromethyl naphthalene

CAS No 86-52-2
Molecular Formula C₁₁H₉Cl

Molecular Weight 176.64

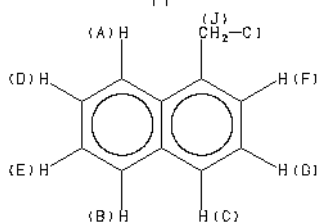
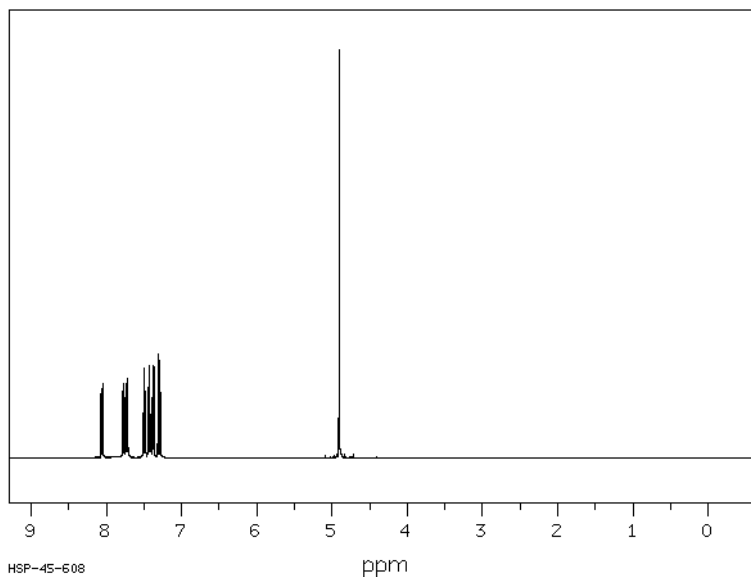
Supplier Ji'Nan Da Data Industrial Base,
2222 190 meters southeast Lixia
District, Jinan, Shandong, China,
250101
Office Tel: +86 15688411080

Emergency Telephone Number 008616588411080

E-mail address info@orientred.com

399.65 MHz

0.05 ml : 0.5 ml CDCl₃



Labeled hydrogen Chemical displacement(ppm)

A	8.057
B	7.774
C	7.728
D	7.495
E	7.431
F	7.375
G	7.298
J	4.905

J (A, D)=8.4HZ

J (B, E)=8.1HZ

J (C, G)=8.3HZ

J (D, E)=6.8HZ

J (F, G)=7.1HZ

Hz	ppm	Int.	Hz	ppm	Int.
3224.73	8.069	166	2987.79	7.477	147
3224.00	8.068	169	2977.05	7.450	168
3216.31	8.048	182	2975.83	7.447	172
3215.45	8.046	181	2970.21	7.433	119
3111.94	7.787	158	2968.87	7.429	226
3111.21	7.785	164	2967.77	7.426	157
3110.60	7.784	149	2962.04	7.412	108
3103.76	7.767	183	2960.82	7.409	98
3103.15	7.765	177	2959.35	7.405	31
3102.42	7.763	173	2952.27	7.388	149
3093.02	7.740	183	2951.05	7.385	152
3084.72	7.719	196	2945.19	7.370	227
3004.39	7.518	102	2943.97	7.367	213
3003.05	7.515	108	2923.58	7.316	255
2997.56	7.501	171	2916.50	7.298	188
2996.09	7.497	221	2915.28	7.295	240
2994.63	7.494	101	2908.33	7.278	160
2989.26	7.480	165	1960.45	4.906	1000