

2-Chlorphenol #100155

Identifiers

Molecular Formula	C ₆ H ₅ ClO
Molecular Weight	128.56
CAS Number	95-57-8
Beilstein Registry Number	1905114
EG/EC Number	2024332
MDL number	MFCD00002159

Properties

<i>n</i> _{20/D}	1.559
bp	62-63 °C/11 mm Hg
mp	8-10 °C
bp	175-176 °C
<i>n</i> _{20/D}	1.558
mp	8 °C
density	1.241 g/mL at 25 °C

References

Merck	<i>Merck</i> 13 , 2173
Beilstein	<i>Beil.</i> 6 ,IV,782
reference	<i>Aldrich MSDS1</i> , 438:C
	<i>Corp MSDS1(1)</i> , 832:C
	<i>FT-IR2(2)</i> , 1839:A
	<i>FT-IR1(1)</i> , 1072:A
	<i>FT-NMR1(2)</i> , 246:C
	<i>IR-Spectra(3)</i> , 645:E
	<i>IR-Spectra(2)</i> , 575:C
	<i>NMR-Reference2(1)</i> , 869:D
	<i>RegBook1(1)</i> , 1265:M
	<i>Sax6</i> , 749
	<i>Sigma FT-IR1(2)</i> , 386:C
	<i>Structure Index1</i> , 192:A:4
	<i>Vapor Phase3</i> , 1004:A

Safety Information

Hazard Codes	Xn,N
Risk Statements	20/21/22-51/53
Safety Statements	28-61
RIDADR	UN 2021 6.1/PG 3
VBF	AIII
WGK Germany	2
Swiss Poison Class	3
RTECS	SK2625000