

Freezing mixtures ²⁾

Freezing mixtures	Temp. (°C)	Freezing mixtures	Temp. (°C)
Ice	0	Chloroform / N ₂	-63
Ethylene Glycol / CO ₂	-15	Chloroform / CO ₂	-63
Ice(100) / NH ₄ Cl (25)	-15	Ethanol / CO ₂	-72
Ice(100) / NaCl(33)	-21	Ether / CO ₂	-77
Carbon Tetrachloride / N ₂	-23	Acetone / CO ₂	-78
Carbon Tetrachloride / CO ₂	-23	Methanol / N ₂	-98
Ice(100) / EtOH (100)	-30	<i>n</i> -Pentane / N ₂	-131
Acetonitrile / N ₂	-41	N ₂	-180
Ice(100) / CaCl ₂ (150)	-49		

References

- 1) "Yuki Kagaku Jikken no Tebiki 1", editors : T. Goto, T. Shiba, T. Matsuura, Kagaku Dojin
- 2) "Shinhan Kiso Yuki Kagaku Jikken", K. Hata, K. Watanabe, Maruzen