Table 1: Sublimation temperatures of pure ices[a].

Compound	Laboratory T^{sub}(K)	Dark cloud core T^{sub}(K)
N_2	22	13
O_2	22	13
CO	25	16
CH_4	30	18
CO_2	83	50
NH_3	95	55
CH_3OH	140	80
H_2O	150	90

[a] From Nakagawa (1978) and Sandford and Allamandola (1993).