

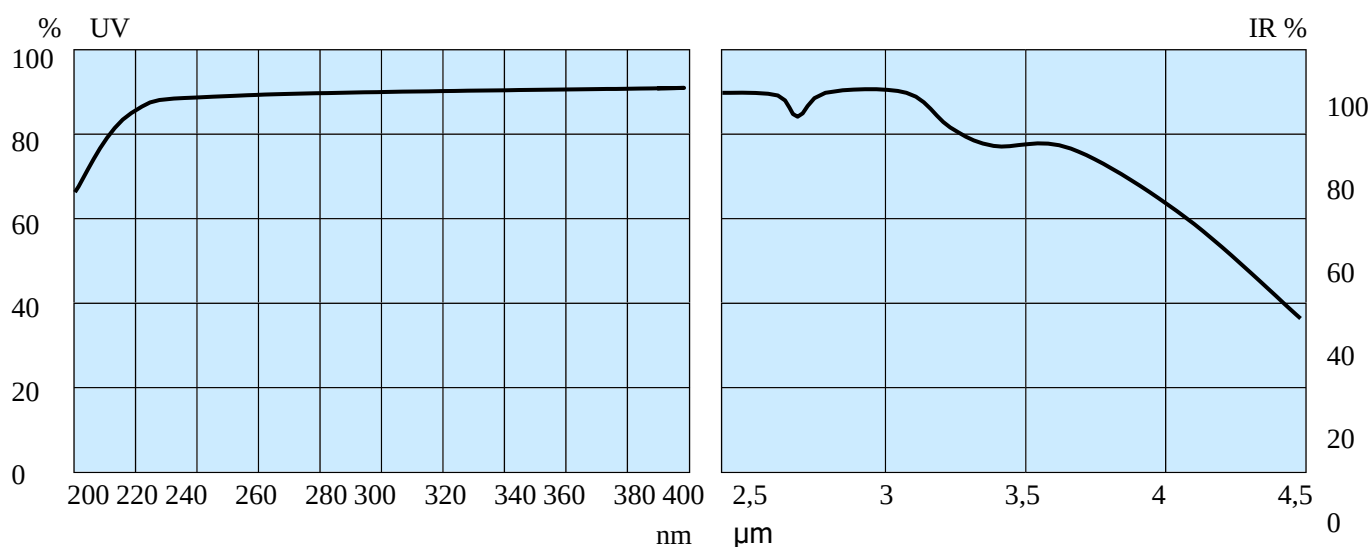
DATA SHEET

IR FUSED QUARTZ

Optical Properties:

Wave length λ [nm]	200	254	360	400
Transmission T[%]	> 65	> 87	> 90	> 90

Transmission Curve (based on 1mm thick plates)



Typical Trace Elements

Al	22ppm
B	0.39ppm
Ca	1.3ppm
Cr	0.02ppm
Cu	0.17ppm
Fe	1.2ppm
K	1.1ppm
Li	1.8ppm
Mg	0.4ppm
Na	3.4ppm
Ni	0.04ppm
Ti	1.4ppm