

## **conversion cross-section**

Product of the quantum yield by the absorption cross-section,  $\sigma \Phi$ . SI unit is  $m^2$ ; commonly expressed in  $cm^2$ .

**Source:**

PAC, 2007, 79, 293 (*Glossary of terms used in photochemistry, 3rd edition (IUPAC Recommendations 2006)*) on page 318