

science-softCon „UV/Vis⁺ Spectra Data Base“, 6th Edition (2008)

Spectral information (gas, liquid and solid phase from EUV-VUV-UV-Vis-NIR) and related data (e.g. quantum yield studies, photolysis studies) from published papers.

The 6th Edition of the science-softCon "UV/Vis⁺ Spectra Data Base" contains about 4500 spectra/data sheets (ascii format) of about 700 substances. This database is a mirror of the on-line "UV/Vis⁺ Spectra Data Base" as of October 2008. The database is subdivided into 23 substance groups.

Alkali Compounds	Nitrogen Oxides
Aromatic Compounds	Novel Gases
Carbon Oxides	Organic Acids
Dyes	Organic Carbonyl Compounds
Halogenated Alkanes, Alkenes, Alkynes	Organic Nitrogen Compounds
Halogenated Aromatics	Organic Peroxy Compounds
Halogenated Carbonyl Compounds	Other Oxygenated Organics
Halogenated Nitrogen Compounds	Oxygen Hydrogen Compounds
Halogens/Halogen Oxides	Pesticides
Hydrocarbons	Sulfur Compounds
Hydrogen Halides/Hypohalides	Other Compounds (not categorized)
Nitrogen Acids	

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ISBN 978-3-00-026588-4 www.uv-spectra.de © science-softCon 2008