

FDM FTIR Organics (950 Spectra)

These transmission spectra cover generally small and medium sized molecules of common interest. The spectral range is 500 cm⁻¹ to 4000 cm⁻¹ and the optical resolution is 4 cm⁻¹.

Contains:

Acids	Amines	Ketones
Alcohols	Anhydrides	Pyridenes
Alkanes	Benzenes	Nitriles
Alkenes	Esters	Thiols
Aldehydes	Ethers	
Amides	Lactones	

The chemical name index sample below shows the detail from Ethanamine HCl to Hydroxylamine HCl.

Samples from the chemical name index (name, CAS number):

ETHANAMINE HYDROCHLORIDE	GLYCINE ETHYL ESTER HYDROCHLORIDE
ETHANEDIAL	GUANIDINE HYDROCHLORIDE
ETHANEDIAMIDE	HEPTANAL
ETHANEDIOIC ACID	HEPTANE
ETHANEDIOIC ACID DIBUTYL ESTER	HEXADECANE
ETHANEDIOIC ACID DIETHYL ESTER	HEXADECANOIC ACID
ETHANEDIOIC ACID DIMETHYL ESTER	HEXADECYLAMINE
ETHANESULFONYL CHLORIDE	HEXAHYDRO-2H-AZEPIN-2-ONE
ETHANOL	HEXAMETHYLENETETRAMINE
ETHANOLAMINE	HEXANDIOIC ACID
ETHENYLBENZENE	HEXANE
ETHOXYBENZENE	HEXANEDIOIC ACID BIS (2-ETHOXYETHYL)
ETHOXYETHYL ACETATE	ETHER
ETHYL CARBAMATE	HEXANEDIOIC ACID DIBUTYL ESTER
ETHYL CHLOROSULFONATE	HEXANEDIOIC ACID DICYCLOHEXYL ESTER
ETHYL ETHENYL ETHER	HEXANEDIOIC ACID DIETHYL ESTER
ETHYL ORTHOSILICATE	HEXANEDIOIC ACID DIMETHYL ESTER
ETHYL SULFATE	HEXANOIC ACID
ETHYLBENZENE	HEXANOIC ACID ETHYL ESTER
ETHYLHEXADECYLDIMETHYLAMMONIUM	HEXANOIC ACID METHYL ESTER
BROMIDE	HEXANOL
ETHYLPROPANEDIOIC ACID DIETHYL ESTER	HEXYLAMINE
FLUORENE	HYDRAZINE DIHYDROCHLORIDE
FLUOROANTHENE	HYDRAZINECARBOXAMIDE
FLUOROBENZENE	MONOHYDROCHLORIDE
FORAMIDE	HYDRO-2,5-CYCLOHEXADIENE-1,4-DIONE
FORMIC ACID	HYDROXYACETIC ACID
FORMIC ACID ETHYL ESTER	HYDROXYBUTANEDIOIC ACID
FORMIC ACID PROPYL ESTER	HYDROXYBUTANEDIOIC ACID DIALLYL ESTER
FURFURYL ACETATE	HYDROXYBUTANEDIOIC ACID DIBUTYL ESTER
GLUCONIC ACID	HYDROXYBUTANEDIOIC ACID DIETHYL ESTER
GLUCONIC-d-LACTONE	HYDROXYLAMINE HYDROCHLORIDE
GLYCINE	