

## FDM FTIR Drugs (3750 Spectra)

These transmission spectra are also known as the Canadian Forensic Spectra and are considered among the best drugs spectra available. The number of spectra and selection of materials are both key factors for its popularity. The spectral range is 650 cm<sup>-1</sup> to 4000 cm<sup>-1</sup> and the optical resolution is 2 cm<sup>-1</sup>.

One strength of this library is the coverage of many compounds in multiple forms such as neat, the hydrochloride and even precursors. Samples were run on NaCl and AgCl windows. Sampling was neat, film or in nujol. This library contains approximately 70 gas cell spectra.

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

3-INDOLEGLYOXYLIC ACID DIETHYLAMIDE NUJOL NAACL DET PRECURSOR  
3-INDOLEGLYOXYLIC ACID DIMETHYLAMIDE NUJOL NAACL DMT PRECURSOR  
3-INDOLEGLYOXYLIC ACID DIPROPYLAMIDE FILM NAACL DPT PRECURSOR  
3-INDOLEGLYOXYLIC ACID DIPROPYLAMIDE NUJOL NAACL DPT PRECURSOR  
3-INDOLEGLYOXYLYL CHLORIDE NUJOL NAACL  
3-INDOLYLACETONE NUJOL NAACL  
3-KETO-FUSIDIC ACID NUJOL NAACL  
3-METHOXY-4,5-METHYLENEDIOXYAMPHETAMINE (MMDA) FILM AGCL  
3-METHOXY-4,5-METHYLENEDIOXYAMPHETAMINE (MMDA) FILM AGCL  
3-METHOXY-4,5-METHYLENEDIOXYAMPHETAMINE HCL (MMDA HCL) NUJ NAACL  
3-METHOXY-4,5-METHYLENEDIOXYAMPHETAMINE HCL (MMDA HCL) NUJ NAACL  
3-METHOXY-4-ETHOXYAMPHETAMINE FILM AGCL  
3-METHOXY-4-ETHOXYAMPHETAMINE HCL NUJOL NAACL  
3-METHOXY-4-ETHOXYBENZALDEHYDE NUJOL NAACL  
3-METHOXY-4-ETHOXYBENZYL ALCOHOL FILM NAACL  
3-METHOXY-4-ETHOXY-MNS NUJOL NAACL  
3-METHOXY-4-ETHOXY-N,N-DIMETHYLAMPHETAMINE NUJOL  
3-METHOXY-4-ETHOXY-NS NUJOL NAACL  
3-METHOXY-4-ETHOXYPHENETHYLAMINE FILM NAACL  
3-METHOXY-4-HYDROXY-MNS NUJOL NAACL  
3-METHOXYAMPHETAMINE FILM NAACL FROM O-578A  
3-METHOXYAMPHETAMINE HCL NUJOL NAACL O-578A  
3-METHOXYBENZALDEHYDE FILM NAACL  
3-METHOXYBENZYL ALCOHOL FILM NAACL  
3-METHOXY-ENS FILM NAACL  
3-METHOXY-NS NUJOL NAACL  
3-METHOXYPHENETHYLAMINE FILM NAACL  
3-METHOXYPHENETHYLAMINE HCL NUJOL NAACL  
3-METHOXYTYROSINE NUJOL NAACL USP REF. STD. M-55  
3-METHYL-1-BUTANOL FILM NAACL N-567  
3-METHYL-1-BUTANOL GAS CELL  
3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE NUJOL NAACL  
3-METHYL-2-BUTANOL FILM NAACL N-564  
3-METHYL-2-BUTYL NITRITE FILM NAACL  
3-METHYL-2-BUTYL NITRITE GAS CELL O-889  
3-METHYL-3-PENTANOL FILM NAACL N-566  
3-METHYL-3-PENTANOL GAS CELL  
3-METHYL-3-PENTYL NITRITE FILM NAACL  
3-METHYL-3-PENTYL NITRITE GAS CELL  
3-METHYL-4-METHOXYBENZYL ALCOHOL FILM NAACL  
3-METHYLAMPHETAMINE HCL NUJOL NAACL  
3-METHYL-P-ANISALDEHYDE FILM NAACL  
3-METHYLPYPERIDINE FILM NAACL N-377  
3-METHYLPYPERIDINE HCL NUJOL NAACL  
3-O-METHYLMETHYLDOPA MONOHYDRATE NUJOL NAACL USP REF.STD.