

IR - Plasticizers - Bio-Rad Sadtler

Product Code - 433700

Spectra - 1,485

Description

This database contains 1,485 spectra covering a wide range of commercially available plasticizers used in the processing and compounding of polymers.

This database can be used by researchers to facilitate structural determination and identification of these substances.

Additional Information

Each compound is identified by its commercial or trade name. The following additional information will also be supplied when available: chemical composition, chemical and physical properties, source of sample, and technique.

Classifications

Epoxy Derivatives - 59	Lactam Compounds - 1	Phosphoric Acid Derivatives - 68
Ether Derivatives - 47	Lanolin Compounds - 21	Phthalic Acid Derivatives - 227
Ethylenediamine Derivatives - 2	Lauric Acid Derivatives - 28	Polyesters - 11
Ethylhexoic Acid Derivatives - 4	Maleic Acid Derivatives - 14	Ricinoleic Acid Derivatives - 31
Fatty Acids - 32	Mellitates - 29	Sebacic Acid Derivatives - 34
Formal Compounds - 3	Myristic Acid Derivatives - 9	Stearic Acid Derivatives - 61
Fumaric Acid Derivatives - 4	Nitrile Derivatives - 6	Styrene Derivatives - 4
Glutaric Acid Derivatives - 11	Oleic Acid Derivatives - 52	Sucrose Derivatives - 2
Glycerol Derivatives - 51	Palmitic Acid Derivatives - 7	Sulfonic Acid Derivatives - 22
Glycol Derivatives - 100	Paraffin Derivatives (Chlorinated) - 54	Tall Oil Derivatives - 17
Hydrocarbon Compounds - 101	Pelargonic Acid Derivatives - 10	Tartaric Acid Derivatives - 1
Isobutyric Acid Derivatives - 2	Pentaerythritol Derivatives - 9	Miscellaneous Plasticizers - 124
Isophthalic Acid Derivatives - 3	Phenoxy Compounds - 4	

This collection has been subject to the Sadtler Data Review Protocol™ to provide you with the highest standard in spectral data today. These rigorous qualifying procedures start at data acquisition and continue throughout the database development process.