Susbstances Tested with DrugDetect-F1^{**}

Drugs	
1% Fentanyl (street)	Positive for Fentanyl
2% Fentanyl (street)	Positive for Fentanyl
10% Fentanyl (street)	Positive for Fentanyl
100% Fentanyl (street)	Positive for Fentanyl
Cayman 10% Fentanyl	Positive for Fentanyl
Cayman Pure Fentanyl	Positive for Fentanyl
1% Methamphetamine	Positive for Meth
DEA Methamphetamine	Positive for Meth
Desoxyn Methamphetamine HCL Tablets	Positive for Meth
Ball Mix Fentanyl 2%/Acetaminophen	Positive for Fentanyl
Evaporated Fentanyl 2%/Acetaminophen	Positive for Fentanyl
Fentanyl 2%/Acetaminophen	Positive for Fentanyl
Fentanyl 10%/Acetaminophen	Positive for Fentanyl
Fentanyl_HCL / Acetaminophen 10%	Positive for Fentanyl
Fake M30 Pill (street sample containing fentanyl)	Positive for Fentanyl
Fake M30 Pill + Xylazine (street sample containing fentanyl)	Positive for Fentanyl
Methamphetamine HCL	Positive for Meth
Pseudoephedrine HCL Tablets (crushed to powder)	Positive for Meth*
Pure Cocaine	No Reaction
Pure Cocaine Pure Heroin	No Reaction No Reaction
Pure Heroin	
Pure Heroin Cutting Agents	No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure)	No Reaction No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate	No Reaction No Reaction No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin	No Reaction No Reaction No Reaction No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin	No Reaction No Reaction No Reaction No Reaction No Reaction No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine	No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine Dimethyl Sulfone	No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine Dimethyl Sulfone Diphenhydramine HCL	No Reaction No Reaction No Reaction No Reaction No Reaction No Reaction No Reaction False Positive (Meth)
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine Dimethyl Sulfone Diphenhydramine HCL Excedrin (Acetaminophen + Caffeine)	No Reaction False Positive (Meth) No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine Dimethyl Sulfone Diphenhydramine HCL Excedrin (Acetaminophen + Caffeine) Hydrocodone Tablets	No Reaction False Positive (Meth) No Reaction No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine Dimethyl Sulfone Diphenhydramine HCL Excedrin (Acetaminophen + Caffeine) Hydrocodone Tablets	No Reaction False Positive (Meth) No Reaction No Reaction No Reaction No Reaction No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine Dimethyl Sulfone Diphenhydramine HCL Excedrin (Acetaminophen + Caffeine) Hydrocodone Tablets Hydromorphone HCL Powder	No Reaction False Positive (Meth) No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine Dimethyl Sulfone Diphenhydramine HCL Excedrin (Acetaminophen + Caffeine) Hydrocodone Tablets Hydromorphone HCL Powder Inositol Lidocaine	No Reaction False Positive (Meth) No Reaction
Pure Heroin Cutting Agents Acetaminophen (Pure) Acetaminophenose Monohydrate Alka Seltzer Aspirin Bayer Aspirin Caffeine Dimethyl Sulfone Diphenhydramine HCL Excedrin (Acetaminophen + Caffeine) Hydrocodone Tablets Hydromorphone HCL Powder Inositol Lidocaine Mannitol	No Reaction False Positive (Meth) No Reaction

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Oxycodone Tablets	No Reaction
Procaine Hydrochloride	No Reaction
Quinine Monohydrochloride Dihydrate	No Reaction
Tylenol Extra Strength	No Reaction
Walgreens Aspirin	No Reaction
Xylazine HCL	No Reaction
Miscellaneous Substances	
Ammonium Chloride	No Reaction
Baking Powder	No Reaction
Baking Soda	No Reaction
Brown Sugar	No Reaction
Brown Sugar, Organic	No Reaction
Calcium Chloride Dihydrate	No Reaction
Cathinone	No Reaction
Coffee Mate	No Reaction
Aspartame	False Positive (Meth)
Dextrose + Maltodextrin + Aspartame	False Positive (Meth)
Dextrose + Aspartame	False Positive (Meth)
Dextrose + Maltodextrin Sucrose	No Reaction
Garlic Powder	No Reaction
Ibuprofen	False Positive (Meth)
lodized Salt	No Reaction
Lead(II) Acetate Trihydrate	No Reaction
MSG (Monosodium Glutamate)	No Reaction
Mucinex DM	False Positive (Meth)
Onion Powder	No Reaction
Pink Himalayan Salt	No Reaction
Potassium Hydroxide	No Reaction
Powdered Sugar	No Reaction
Saccharin	No Reaction
Sodium Acetate	No Reaction
Sodium Permanganate Monohydrate	No Reaction
Splenda	No Reaction
Sucrose	No Reaction
Tazo Decaf Chai Tea	No Reaction
Wheat Flour	No Reaction
Whey Protein Powder	No Reaction
White Sugar	No Reaction

* Legal pseudoephedrine is a precursor to producing methamphetamine, therefore any discovery of a significant amount of pseudoephedrine crushed to a powder indicates the intent to cook illegal meth.

FOR TESTING POWDERS ONLY!

The results of this device are merely presumptive. All test results must be confirmed by an approved analytical laboratory! Presumptive identification is generally recognized within our legal system as a component of probable cause. There is no drug identification system presently in use which completely eliminates the occurrence of false positives and false negatives.



975 W Grant Rd, STE 105, Tucson, AZ, 85705, USA 888.736.7349 • info@lightsensetechnology.com • lightsensetechnology.com