

**DEPARTMENT OF JUSTICE**

**Drug Enforcement Administration**

**Manufacturer of Controlled Substances; Notice of Application; Cayman Chemical Company**

Pursuant to § 1301.33(a), Title 21 of the Code of Federal Regulations (CFR),

this is notice that on June 1, 2012, Cayman Chemical Company, 1180 East Ellsworth Road, Ann Arbor, Michigan 48108, made application by renewal to the Drug Enforcement Administration (DEA) to be registered as a bulk manufacturer of the following basic classes of controlled substances:

Drug	Schedule
Cathinone (1235) .....	I
Methcathinone (1237) .....	I
4-Methyl-N-methylcathinone (1248) .....	I
N-Ethylamphetamine (1475) .....	I
N,N-Dimethylamphetamine (1480) .....	I
Aminorex (1585) .....	I
4-Methylaminorex (cis isomer) (1590) .....	I
Gamma Hydroxybutyric Acid (2010) .....	I
1-Pentyl-3-(1-naphthoyl)indole (7118) .....	I
1-Butyl-3-(1-naphthoyl)indole (7173) .....	I
1-[2-(4-Morpholinyl)ethyl]-3-(1-naphthoyl) indole (7200) .....	I
Alpha-ethyltryptamine (7249) .....	I
5-(1,1-Dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (7297) .....	I
5-(1,1-Dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (7298) .....	I
Lysergic acid diethylamide (7315) .....	I
2,5-Dimethoxy-4-(n-propylthiophenethylamine (7348) .....	I
Marihuana (7360) .....	I
Tetrahydrocannabinols (7370) .....	I
Mescaline (7381) .....	I
3,4,5-Trimethoxyamphetamine (7390) .....	I
4-Bromo-2,5-dimethoxyamphetamine (7391) .....	I
4-Bromo-2,5-dimethoxyphenethylamine (7392) .....	I
4-Methyl-2,5-dimethoxyamphetamine (7395) .....	I
2,5-Dimethoxyamphetamine (7396) .....	I
2,5-Dimethoxy-4-ethylamphetamine (7399) .....	I
3,4-Methylenedioxyamphetamine (7400) .....	I
5-Methoxy-3,4-methylenedioxyamphetamine (7401) .....	I
N-Hydroxy-3,4-methylenedioxyamphetamine (7402) .....	I
3,4-Methylenedioxy-N-ethylamphetamine (7404) .....	I
3,4-Methylenedioxymethamphetamine (7405) .....	I
4-Methoxyamphetamine (7411) .....	I
5-Methoxy-N,N-dimethyltryptamine (7431) .....	I
Alpha-methyltryptamine (7432) .....	I
Bufotenine (7433) .....	I
Diethyltryptamine (7434) .....	I
Dimethyltryptamine (7435) .....	I
Psilocybin (7437) .....	I
Psilocyn (7438) .....	I
5-Methoxy-N,N-diisopropyltryptamine (7439) .....	I
N-Benzylpiperazine (7493) .....	I
3,4-Methylenedioxyprovalerone (7535) .....	I
3,4-Methylenedioxy-N-methylcathinone (7540) .....	I
Amphetamine (1100) .....	II
Methamphetamine (1105) .....	II
Lisdexamfetamine (1205) .....	II

The company plans to manufacture small quantities of marihuana derivatives for research purposes. In reference to drug code 7360 (Marihuana), the company plans to bulk manufacture cannabidiol. In reference to drug code 7370 (Tetrahydrocannabinols), the company will manufacture a synthetic THC. No other activity for this drug code is authorized for this registration.

The company plans to manufacture the remaining listed controlled

substances to supply these materials to the research and forensics community for drug testing and analysis.

Any other such applicant, and any person who is presently registered with DEA to manufacture such substances, may file comments or objections to the issuance of the proposed registration pursuant to 21 CFR § 1301.33(a).

Any such written comments or objections should be addressed, in quintuplicate, to the Drug Enforcement Administration, Office of Diversion

Control, Federal Register Representative (ODL), 8701 Morrisette Drive, Springfield, Virginia 22152; and must be filed no later than October 9, 2012

Dated: July 30, 2012.

**Joseph T. Rannazzisi,**  
Deputy Assistant Administrator, Office of Diversion Control, Drug Enforcement Administration.

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