Head Shop 'Legal Highs' Active Constituents Identification Chart (June /July 2010, post 511)









Dimethylamylamine





•Dimethylamylamine •2-Phenylethylamine • Hordenine



















Note: A sample was analysed by ¹H and ¹³C NMR which further confirmed the presence of dimethocaine.







Dimethylamylamine



·Dimethocaine







- ·2-Phenylethylamine







•Dimethylamylamine
•Caffeine Note: For the above three products LCMS revealed some unidentified compounds which are still under investigation



- •Synephrine















•2-Phenylethylamine
•Caffeine



•Desoxypipradrol*









Capsule



Tablet





* Tentatively identified from its mass spectrum as no standard was available

These are the active constituents identified to date. Analysis is on-going.

On a general note, by monitoring websites offering 'research chemicals' for sale, we have observed that MDAT, MDAT, 5-IAI and especially 6-APB ('Benzo Fury') are becoming quite popular However, the actual availability of 'Benzo Fury' from such websites is unclear and some state that the 'official launch date' is the beginning of August.