



Nicotine

The source for nicotine in all applicable flavors and strengths of ZYN is Nicotine Bitartrate Dihydrate (b) (4). The supplier and manufacture for Nicotine Bitartrate Dihydrate are;

(b) (4)

The supplier has affirmed the Nicotine is extracted from tobacco leaf ((b) (4)). The manufacture, (b) (4) has authorized Swedish Match to incorporate by reference information regarding Nicotine Bitartrate Dihydrate into tobacco products filed by Swedish Match. Specifically, to reference the (b) (4) Nicotine Bitartrate Dihydrate (TPMF) of (b) (4). Source: [A.5 Other, TPMF Letters of Authorization](#).

Section 4, Version 1 Dated 14 June 2018 of (b) (4). Table of Contents includes;

1. General Information
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Swedish Match respectfully directs FDA to review (b) (4) Nicotine Bitartrate Dihydrate (TPMF) of (b) (4) for information regarding Characterization of Nicotine Bitartrate Dihydrate