Cullen corylifolium Fruit Dry Extract

Final Authorized Version 1.0

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DEFINITION

The article consists of the dried fruit of Cullen corylifolium (L.) Medik., formerly known as Psoralea corylifolia (Family Fabaceae) by extraction with alcohol. It contains NLT 90.0% and NMT 110.0% of the labeled amount psoralen on the dried basis.

POTENTIAL CONFOUNDING MATERIALS

Senna tora (L.) Roxb. seed

CONSTITUENTS OF INTEREST

Coumarins: Psoralen, bakuchicin
Terpene: Bakuchiol

IDENTIFICATION

• A. HPTLC for Articles of Botanical Origin <203>

Standard solution A: 0.05 mg/mL of USP Psoralen RS in methanol
Standard solution B: 50 mg/mL of USP Cullen...