

江口县苗药生物科技有限公司

Jiangkou County MiaoYao Biological Technology Co.,LTD.

检测报告 Certificate of Analysis

Manufacturing data

Product Type: Dry Extract

Product name (产品名称)	Vintea P.E.		
Botanical source (植物来源)	Ampelopsis grossedentata (Hand.-Mazz.) W. T. Wang		
Manufacturing date (生产日期)	Sep.12.2011	Used part (提取部位)	Leaves
Issue Date (报告日期)	Sep.18.2011	Quantity (数量)	150g
Batch number (批号)	DD110912	Extract Solvent (提取溶剂)	Ethanol/Water

Quality data

Identification	Specification	Result
Appearance 外观	Yellow-white to light green powder 黄白至浅黄色粉末	Complies 符合规定
Odor & taste 气味、口感	Little bitter and characteristic flavor 味微苦, 有特殊气味	Complies 符合规定
Particle size 粒度	NLT 95% through 80 mesh 95%通过 80目	Complies 符合规定
Loss on drying 干燥失重	≤5.0%	2.35%
Dihydromyricetin 二氢杨梅素	≥90.0% HPLC	90.6%
Heavy metals 重金属	<20ppm	Complies 符合规定
Residual of solvent(ethanol)溶剂残留	<0.05%	Complies 符合规定
Pesticides 农残 BHC (α-BHC, β-BHC, γ-BHC, δ-BHC) DDT (p`p-DDE, p`p-DDT, o`p-DDT, p`p-DDD) PCNB	<10ppb <10ppb <10ppb	Complies 符合规定 Complies 符合规定 Complies 符合规定

Addition data

Storage 储存	Store in a cool dry place, avoiding sunlight directly
Retest Date 复检日期	May.08.2013
Shelf life 保质期	24 months under the previously mentioned conditions and in its original packaging
Package 包装	Food grade multilayer polyethylene bags, 25kg in one type cardboard drum

Q. M .Chief:

Collater:

Analyst: 田浩