

98% Cytisine / Baptitoxine / Tabex / Sparteine Powder Pure

Basic Information

Place of Origin: china
Brand Name: komesz
Certification: HALAL
Minimum Order Quantity: 20kg
Packaging Details: 5kg
Delivery Time: 5-8weeks
Payment Terms: L/C, T/T



Product Specification

Highlight: Sparteine Cytisine Powder,
 Pure Cytisine Powder, 98% Cytisine Powder



More Images







What is Cytisine extract?

Cytisine is extracted from the seeds of *Cytisus laborinum* L. (Golden Rain acacia), and is found in several genera of the subfamily Faboideae of the family Fabaceae, including *Laburnum*, *Anagyris*, *Thermopsis*, *Cytisus*, *Genista*, *Retama* and *Sophora*. Cytisine is also present in *Gymnocladus* of the subfamily Caesalpinioideae. Cytisine, also known as baptitoxine, cytisinicline, or sophorine, is an alkaloid that occurs naturally in several plant genera, such as *Laburnum* and *Cytisus* of the family Fabaceae. It has been used medically to help with smoking cessation.

What is the function of Cytisine extract?

- 1. It can substitute nicotine action, reducing and eliminating the smokers dependence on nicotine to achieve the Purpose of smoking cessation.
- 2. With a respiratory stimulant and booster effects on the cerebral circulation;
- 3. With the function of pharmacological, such as anti-arrhythmia, anti-microbial, anti- infection, anti-ulcer, elevated white blood cell;
- 4. it has as strong anti-cancer activity;
- 5. With significant regulating activity on plant growth;
- 6. With the function of expectorant and antitussive, it shows good effect on treating elderly patients with chronic.

Certificate of Analysis

Analysis	Specification	Results
Assay(Cytisine)	≥98.0%	98.11%
Physical & Chemical Control	<u>'</u>	
Identification	Positive	Complies
Appearance	White Powder	Complies
Odor	Characteristic	Complies
Mesh Size	80 mesh	Complies
Loss On Drying	≤5.0%	1.27%
Methanol	≤5.0%	0.019%
Ethanol	≤5.0%	0.120%
Residue on Ignition	≤3.0%	1.09%
Heavy Metal Testing		
Heavy Metals	<20ppm	Complies
As	<2ppm	Complies
LEAD(Pb)	< 0.5PPM	0.22 ppm
MERCURY(Hg)	Not dectect	Complies
CADMIUM	< 1 PPM	0.25 ppm
COPPER	< 1 PPM	0.32 ppm
ARSENIC	< 1 PPM	0.11 ppm
Microbiological		
Total Plate Count	<1000/gMax	Complies
Staphylococcus Aurenus	Not Detected	Negative
Pseudomonas	Not Detected	Negative
Yeast & Mold	<100/gMax	Complies
Salmonella	Negative	Negative
E. Coli	Negative	Negative

Logistics show -



Factory Show













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