XI'AN AOGU BIOTECH CO.,LTD
WhatsApp | +86 18091843361 Tel number | 0086-29-89121514
Web | www.aogubio.com Email | info@imaherb.com
Address | Rm 606, B3,Jinye Times,Jinye Road,Yanta District,Xi'an China 710065

CERTIFICATE OF ANALYSIS

Product Name	Chaste Tree Berry Extract		
Botanical Source	*Vitex agnus-castus*		
Used Part	Berry		
Batch Number	20241106	**Manufacture Date**	20241106
Report Date	20241106	**Expiry Date**	20261105

Item of Analysis	Specification	Results	Test Methods
Extract ratio	10:1	Conforms	TLC
Organoleptic			
Appearance	Powder	Conforms	Organoleptic
Color	Brown powder	Conforms	Organoleptic
Odor	Characteristic	Conforms	CP2010
Taste	Characteristic	Conforms	CP2010
Physical Characteristics			
Particle Size	100% pass 80 mesh	80MESH	CP2010
Loss on drying	5%NMT (%)	2.33%	USP<731>
Total ash	5%NMT (%)	2.14%	USP<561>
Heavy metals			
Total Heavy Metals	10ppm Max	Conform	USP<231>method II
Lead (Pb)	2ppm NMT	Conform	ICP-MS
Arsenic (As)	2ppm NMT	Conform	ICP-MS
Cadmium (Cd)	2ppm NMT	Conform	ICP-MS
Mercury (Hg)	0.5ppm NMT	Conform	ICP-MS
Microbiological Tests			
Total Plate Count	3000cfu/g Max	Conform	USP<61>
Yeast & Mold	1000cfu/g Max	Conform	USP<61>
E. Coli	Negative	Conform	USP<61>
Salmonella	Negative	Conform	USP<61>
Staphylococcus	Negative	Conform	USP<61>

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.
Shelf Life: 24 months if store under the conditions above and stay in original packaging.