



西安品诚生物科技有限公司
Xi'an Pincredit Bio-tech Co.,Ltd

Certificate Of Analysis

| General Information | | | |
|----------------------------|---|--------------|-----------------|
| Product Name | Sesame Extract | Latin Name | Sesamum indicum |
| Part of Used | Seed | Batch Number | PC-SE1707 |
| Produce date | 2017-07-18 | Report Date | 2017-07-25 |
| Batch QTY | 100kg | Expiry Date | 2020-07-17 |
| Item | Specification | Method | Result |
| Physical Property | | | |
| Appearance | White powder | Organoleptic | Conforms |
| Odour | Characteristic | Organoleptic | Conforms |
| Mesh Size | NLT 98% through 80 mesh | Organoleptic | Conforms |
| Loss on Drying | ≤5.0% | USP37<921> | 2.59 |
| Ignition Ash | ≤5.0% | USP37<561> | 1.33 |
| Active Ingredient | | | |
| Sesamin | ≥60% | HPLC | 60.13 |
| Contaminants | | | |
| Lead(Pb) | ≤3.0mg/kg | USP37<233> | Conforms |
| Arsenic(As) | ≤2.0mg/kg | USP37<233> | Conforms |
| Cadmium(Cd) | ≤1.0mg/kg | USP37<233> | Conforms |
| Mercury(Hg) | ≤0.1mg/kg | USP37<233> | Conforms |
| Microbiological | | | |
| Total Plate Count | ≤1000cfu/g | USP37<61> | 600 |
| Yeast &Mold | ≤100cfu/g | USP37<61> | 50 |
| E.Coli. | Negative | USP37<62> | Conforms |
| Salmonella | Negative | USP37<62> | Conforms |
| Package&Storage | Standard packed in fiber-drum and two plastic bags inside N.W: 25kgs. I.D. 35 x H51 cm; Store in a cool,dry place away from Moisture, Light | | |
| Conclusion | Sample Qualified | | |

ANALYST

帖 峰

INSPECTOR

冯 林

