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Certificate of Analysis

| | | | |
|-----------------------|--------------------------|---------------------------|------------|
| Product Name | Canthaxanthin powder 10% | | |
| Ingredient | Canthaxanthin | grade | feed grade |
| Standard | QCS62.006.41(1.0) | Manufacturing Date | 2018-09-26 |
| Batch No. | HXC180926 | Report Date | 2018-09-29 |
| Butch Quantity | 1500KG | Expiry Date | 2020-09-25 |

| Analysi Item | Specification | Results |
|-------------------------------|---|----------|
| Maker Compounds | Canthaxanthin powder 10% | HPLC |
| Appearance | Purple to red purple powder | Conforms |
| Identification | Must Positive | Positive |
| Particle Size | 95%Through 20 mesh | Conforms |
| Loss on Drying | ≤ 5.0% | 2.85% |
| Ash content | ≤ 5.0% | 1.75% |
| Solvent Residue | Negative | Conforms |
| Pesticide Residue | Negative | Conforms |
| Total Heavy Metals | ≤10ppm | Conforms |
| Total Plate Count | ≤1000cfu/g | Conforms |
| Total Yeast & Mold | ≤100cfu/g | Conforms |
| E.Coli | NMT 30 MPN/100g | Conforms |
| Salmonella | Negative/25g | Conforms |
| Staphylococcus | Negative/25g | Conforms |
| Packing and Size | Packed in carton& two plastic-bags inside, Net Weight:: 20Kg/Carton | |

| | |
|-------------------|---|
| Conclusion | Conform with QCS62.006.41(1.0) |
| Storage | Store in a cool and dry place, keep away from direct strong and heat. |
| Shelf Life | 24 months if when properly stored |