



# SUPERCHEM NUTRI FORMULATIONS

AN ISO 22000 : 2005 Certified Company

Jaamniwala Road, Near Jamboo Khala, Badripur, PAONTA SAHIB - 173025 (Himachal Pradesh)

Email : superchem\_industries@yahoo.co.in • Website : www.superchem.in

Mob. +91-9896363645, + 91-9816066039, + 91+9816633551

Release Cert. No:-QC/FG/LR/476

Date:- 15.05.2018

## FINISHED PRODUCTED ANALYSIS REPORT

|           |                       |                      |            |
|-----------|-----------------------|----------------------|------------|
| PRODUCT   | LIV RAW               | Batch No             | SN1305     |
| MFG. DATE | 06/2018               | Pack Size            | 30g sachet |
| EXP. DATE | Best before 18 months | Batch Complete on    | 15.06.2018 |
| CUSTOMER  | Steadfast Medishield  | Partially Release on | 15.06.2018 |

| Physical & Chemical Tests    | Specifications /100gm  | Result        | Method of Analysis                  |
|------------------------------|--|---------------|-------------------------------------|
| Physical Properties          | Creamy white colour powder, without any lump. Slightly Milky taste & odour | Complies      | In House                            |
| Loss of drying               | 4.50 % Max   | 4.31%         | Indian Standard (IS 16072-2012)     |
| Protein (dry basis)          | 90.00%Min  | 90.05%        | Indian Standard IS:7219 – 1973      |
| Fat                          | 1.00%Min   | 1.00%         | Indian Standard IS:1224part ii:1977 |
| Ash                          | 3.50% Max  | 3.18%         | IS:4684:1975 (Reaffirmed – 1983)    |
| Carbohydrate                 | 2.00% Approx.  | 1.46%         | By calculation                      |
| <b>Microbiological Tests</b> |  |               |                                     |
| Total Aerobic Count          | Max.: 10000 cfu/gm   | Under Testing | IS:5402:2002                        |
| Yeasts & Moulds              | Max.: 50 cfu/gm  | Under Testing | IS:5403:1999                        |
| E.coli                       | Absent   | Under Testing | IS:5887:1976 Part-I                 |
| Coliform                     | Absent   | Under Testing | IS: 5401 (Part-I) 2002              |

Results: Complies ✓/ ~~does not comply~~ with respect to specification

Analyzed by:

Checked by:

Approved by: