

Certificate of Analysis

Productname: Thyreoidum
Number of analysis/Inspection Code: 1 / KEUR-181082B
Batchnumber: 20A31-F01-368459
Reference code / No.: 2473 / 01990003
Analysed according to: USP 42+

| Tests | Requirement | Result | Unit | Standard remark |
|--------------------------------------|--|---------|----------|-----------------|
| Appearance | Yellowish to buff colored amorphous powder | Conform | | |
| Identification | Conform | Conform | | HPLC |
| Loss on drying | <= 6,0 | 1,4 | % | |
| Inorganic iodides | <= 0,01 | Conform | % | |
| Assay Levothyroxine (T4) | 527 - 645 | 609 | µg/g | Dried |
| Assay Liothyronine (T3) | 125 - 153 | 147 | µg/g | Dried |
| Total aerobic microbial count (TAMC) | <=50.000 | Conform | CFU / g | |
| Salmonella | Negative | Conform | /10 gram | |
| E. coli | Negative | Conform | /gram | |
| Metallic residues | CHMP/ICH/353369/2013 | Conform | | Data producer |
| Residual solvents | CHMP/ICH/82260/2006 | Conform | | Data producer |
| TSE/BSE-statement: | No contamination with TSE/BSE-risk materials | Conform | | Data producer |

Analysis performed by the authorized laboratory Proxylabs+Microb..

Release:
Wai Lung Chung
Pharmacist - Qualified Person

03/11/20

Expiration: 11-2021

Conclusion: APPROVED

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