

Certificate of Analysis

Productname: Thyreoidum

Number of analysis/Inspection Code: 1 / KEUR-129505B

Batchnumber: 15K11-B02-314906

Reference code / No.: 2473 / 01950875

Analysed according to: USP 38+

| Tests | Requirement | Result | Unit | Standard remark |
|--------------------------------------|--|---------|----------|----------------------|
| | | | | |
| Appearance | Beige-brown powder | Conform | | |
| Identification | Conform | Conform | | HPLC; data producer |
| Loss on drying | <= 6,0 | 0,8 | % | |
| Inorganic iodides | <= 0,01 | Conform | % | |
| Assay Levothyroxine (T4) | 515 - 630 | 571 | μg/g | Dried; data producer |
| Assay Liothyronine (T3) | 124 - 152 | 139 | μg/g | Dried; data producer |
| Total aerobic microbial count (TAMC) | <= 50.000 | Conform | CFU/g | |
| Salmonella | Negative / 10 g | Conform | /10 gram | |
| E. coli | Negative | Conform | / gram | |
| TSE/BSE-statement: | No contamination with TSE/BSE-risk materials | Conform | | Data producer |

Analysis performed by the authorized laboratory Eurofins.

Release:

Drs. M.V. Garcia Alia

Pharmacist - QA Manager / QP

12/04/15

Expiration: 11-2017

Conclusion: APPROVED

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