Certificate of Analysis



CollectChem

4 rue des Zéphyrs, 69740 GENAS Tél : +33 (0)4 72 50 17 50

info@collectchem.com https://collectchem.com/

| MATERIAL LEGACY MATERIAL | 20052806 5Z10102' | HY-YEST 412 POWDER 151 | kg |
|--------------------------|----------------------|--|-------------|
| ватсн | 0005286725 | BEST BEFORE DATE/EXPIRY DATE PRODUCTION DATE | 03.10.2023* |

| | | | SPECIF | ICATION |
|----------------------------|---------|-------|--------|---------|
| INSPECTION CHARACTERISTICS | RESULT | UNITS | LOWER | UPPER |
| Colour | Conform | | | |
| Solids, % | 96,5 | % | | |
| Salt, as is % | 0,2 | % | | |
| pH, 2% solids | 5,4 | | | |
| Aerobic Plate Count, cfu/g | 50 | CFU/g | | 10000 |
| Yeast & Moulds, cfu/g | <10 | CFU/g | | 100 |
| Enterobacteriacea, cfu/g | <10 | CFU/g | | 10 |

| BATCH | 0005286725 | | BEST DATE | BEFORE DATE | E/EXPIRY | 03.10.202 | 23* | | |
|--------------------|------------|--------------|--------------|-----------------|----------|-----------|-------------|--|--|
| | | | PROD | PRODUCTION DATE | | | 03.10.2021* | | |
| | | | | | | | | | |
| Salmonella in 375g | | Not detected | i | | | | | | |
| | | • | | • | | | | | |

BEST BEFORE DATE/EXPIRY

The product described in this certificate has been manufactured and tested in accordance with our standard procedures applicable to such product and conforms to the specifications for such product set forth herein.

Unless we have agreed to provide per batch or other testing frequency (in which case conformity has been determined in accordance with our contractual agreement), conformity to specification has been determined based on our risk assessment and our periodic, statistically-based testing program for the product.

All information appearing in this certificate is based upon tests and data we deem reliable. It is the customer's responsibility to determine the suitability of the product for its own use(s) and appropriate shipping, packaging, storage and/or distribution conditions, and no representation, warranty or guarantee, express or implied, is made by us in this certificate as to the suitability or effect of such use(s) or results to be obtained under actual use by customer or other third parties.

*All dates in this document are expressed in the format DD.MM.YYYY

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| MATERIAL | 20052806 | HY-YEST 412 POWDER 15 | kg |
|-----------------|------------|---------------------------------|-------------|
| LEGACY MATERIAL | 5Z10102' | _ | |
| | | _ | |
| | | _ | |
| | | _ | |
| | | | |
| | | | |
| ВАТСН | 0005363013 | BEST BEFORE DATE/EXPIRY DATE | 25.10.2023* |
| | | PRODUCTION DATE | 25.10.2021* |

| | | | SPECIF | ICATION |
|----------------------------|---------|-------|--------|---------|
| INSPECTION CHARACTERISTICS | RESULT | UNITS | LOWER | UPPER |
| Colour | Conform | | | |
| Solids, % | 95,6 | % | | |
| Salt, as is % | 0,3 | % | | |
| pH, 2% solids | 5,3 | | | |
| Aerobic Plate Count, cfu/g | 150 | CFU/g | | 10000 |
| Yeast & Moulds, cfu/g | <10 | CFU/g | | 100 |
| Enterobacteriacea, cfu/g | <10 | CFU/g | | 10 |

| PRODUCTION DATE 25.10.2021* Salmonella in 375g Not detected | BATCH | 0005363013 | | BEST DATE | BEFORE DATE | E/EXPIRY | 25.10.20 | 23* | _ |
|---|--------------------|------------|--------------|--------------|-------------|----------|----------|-----|---|
| Salmonella in 375g Not detected | | | | PROD | UCTION DATE | | 25.10.20 | 21* | _ |
| | Salmonella in 375g | | Not detected | d | | | | | |

BEST BEFORE DATE/EXPIRY

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| MATERIAL | 20052806 | HY-YEST 412 POWDER 15k | g |
|-----------------|------------|---------------------------------|-------------|
| LEGACY MATERIAL | 5Z10102' | - | |
| | | _ | |
| | | _ | |
| | | | - |
| | | | |
| | | | |
| ВАТСН | 0005857561 | BEST BEFORE DATE/EXPIRY DATE | 05.04.2024* |
| | | PRODUCTION DATE | 06.04.2022* |

| | | | SPECIF | ICATION |
|----------------------------|---------|-------|--------|---------|
| INSPECTION CHARACTERISTICS | RESULT | UNITS | LOWER | UPPER |
| Colour | Conform | | | |
| Solids, % | 95,4 | % | | |
| Salt, as is % | 0,3 | % | | |
| pH, 2% solids | 5,3 | | | |
| Aerobic Plate Count, cfu/g | <10 | CFU/g | | 10000 |
| Yeast & Moulds, cfu/g | <10 | CFU/g | | 100 |
| Enterobacteriacea, cfu/g | <10 | CFU/g | | 10 |

| PRODUCTION DATE 06.04.2022* Salmonella in 375g Not detected | BATCH | 0005857561 | | BEST DATE | BEFORE DATE | E/EXPIRY | 05.04.202 | 24* | |
|---|--------------------|------------|--------|--------------|-------------|----------|-----------|-----|--|
| Salmonella in 375g Not detected | | | | PROD | UCTION DATE | | 06.04.202 | 22* | |
| | Salmonella in 375g | | Not de | tected | | | | | |

BEST BEFORE DATE/EXPIRY

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