

**neoFroxx GmbH**

Marie-Curie-Str. 3  
D-64683 Einhausen

Telefon: +49 (6251) 989 24 - 0  
Telefax: +49 (6251) 989 24 - 10

E-Mail: [info@neofroxx.com](mailto:info@neofroxx.com)

[www.neofroxx.com](http://www.neofroxx.com)

## Specification

|                |  |
|----------------|--|
| <b>Product</b> | <b>Peptone from meat (enzymatic digest) for cell biology</b> |
| <b>Brand</b>   | BioFroxx   |

|                               |            |
|-------------------------------|------------|
| <b>Product number</b>         | 1235       |
| <b>CAS number</b>             | 91079-38-8 |
| <b>Storage</b>                | below 25°C |
| <b>Retest period (months)</b> | 36         |

| <b>Parameter</b>            | <b>Specification</b>  |
|-----------------------------|---|
| Appearance                  | light yellow to yellow powder (may have a slight green tinge) |
| Pyrogen test                | passes test   |
| Microbial load              | passes test   |
| Pathogens                   | not detectable  |
| Total N                     | min. 15 %   |
| Amino N                     | min. 3 %  |
| pH (20°C in water)          | 6.0 - 7.0   |
| Residue on ignition         | max. 15 %   |
| NaCl                        | max. 3 %  |
| Loss on drying (105°C, 1 h) | max. 5 %  |

Einhausen, 30.03.2020