# L-TRYPTOPHAN

Specification code TRY/4/CHE/E

Date 17/12/2024

## Product description

| | |
|---|---|
| Appearance | White to slightly yellowish or pale brownish crystalline powder or granules |
| Chemical formula | $C_{11}H_{12}N_2O_2$ |
| Molecular weight | 204,23 |
| Isomer | L (laevorotatory) |

## Others specs

| | |
|---|---|
| Packaging | Small bags / big bags |
| Storage | Store in dry, cool conditions in a sealed or closed container; protect from water, sunlight and heat. Avoid direct contact with the floor and any source of combustion. |

## Physical chemical analysis

| | |
|---|---|
| Assay | min 98,0 % |
| Moisture | max 1,0 % |
| pH | 4,5 - 7,0 |
| Bulk density | 0,2 - 0,5 g/ml |
| Melting point | 289°C |
| Solubility in water | 1,06 - 1,28 g / 100 g water |

**FDCM E-COMMERCE SPÓŁKA AKCYJNA**
Sienna 86/7
00-815 Warszawa
PL5214100463
**www.fdcm.eu**
**contact@fdcm.eu**