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 granule
Chemical Formula	$C_{11}H_{12}N_2O_2$
Molecular Weight	204,23
Isomer	L (Laevo-rotatory)

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/100g water

Packaging

Small bags / Big bags

Storage

Store in dry conditions and fresh place in a sealed or closed container, protect from water, sunlight and heat. Avoid direct contact with floor and any source of combustion.

Our certificates

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