

Luria Broth (Miller's)

Cat. # P1310-1000, P1310-5000

Also Known as: N/A

Form: Granular Quantity: See tube label

Technical Specification: Components in 25 g mixtures:

Peptone: 10 g Yeast Extract: 5 g Sodium Chloride: 10 g

Description: Mxitures of peptone, yeast extract and NaCl that support bacterial growth.

Compared to powder, granulated formula can significant reduce dust during weighting in preparaton of

culture.

Storage: Ship under ambient. Keep container tighly closed and store at a dry place under room temperature.

Usage Instruction for preparing Luria Broth culture:

Dissolve 25 g in 1 L distilled water in a glass flask, heat and agitate to completely dissolve, adjust pH to 7.0,

then autoclave at 121 °C for 15 min.