

Product Specification

Product Name: LB Broth Lennox
Bos taurus
Lysogeny Broth

Item Nr.: 1417

MW:

CAS Nr.:

E.C.Nr.:

EINECS:

Parameter	Method	Specification	Unit
Appearance	visual	Light beige, free flowing fine powder	
Solubility	2% in H ₂ O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	7-11	
Components	Tryptone	10	g/l
Components	NaCl	5	g/l
Components	Yeast Extract	5	g/l
pH	2% in H ₂ O at 20-25°C	6.8-7.2	
Microbiological test	E.coli ATCC 53868	good growth	
Microbiological test	E.coli ATCC 23724	good growth	
Microbiological test	E.coli ATCC 33694	good growth	
Microbiological test	E.coli ATCC 33849	good growth	

Storage: Keep tightly closed in a cool, dry, dark place. Product is hygroscopic.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest update: 02/07.05.2021