

Product Specification

Product Name: LB Agar Lennox
 Bos taurus
 Lysogeny Broth Agar

Item Nr.: 1416

MW:

CAS Nr.:

E.C.Nr.:

EINECS:

Parameter	Method	Specification	Unit
Appearance	visual	Beige free-flowing fine powder	
Solubility	1% in H ₂ O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	12-14	
Components	Tryptone	10.0	g/l
Components	NaCl	5.0	g/l
Components	Yeast Extract	5.0	g/l
Components	Bacteriological Agar	15.0	g/l
pH	1% in H ₂ O at 20-25°C	6.8-7.2	
Microbiological test	E.coli ATCC 23724	good growth	
Microbiological test	E.coli ATCC 33694	good growth	
Microbiological test	E.coli ATCC 33849	good growth	
Microbiological test	E.coli ATCC 39403	good growth	
Microbiological test	E.coli ATCC 47014	good growth	

Storage: Keep tightly closed in a cool, dry and dark place. Compound 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: 02/02.12.2019