



## Specification

### 2XYT Broth, Capsules

**CAS Number:** 91079-40-2; 8013-01-2; 7647-14-5  
**Molecular Formula:** N/A  
**Molecular Weight:** N/A  
**Storage:** 15°C - 30°C

Test	Specification
Appearance:	Capsule (Cream to beige free flowing powder)
DCM Appearance:	Capsule (Homogeneous, free flowing, beige)
PPM Appearance:	Capsule (Clear, no to light ppt, yellow)
pH (3.1 % Solution @25 oC): 6.8 - 7.2	6.8 - 7.2
Microorganism (E. coli ATCC 23724):	Good to Excellent
Microorganism (E. coli ATCC 33694):	Good to Excellent
Microorganism (E. coli ATCC 33849):	Good to Excellent
Microorganism (E. coli ATCC 39403):	Good to Excellent
Microorganism (E. coli ATCC 47014):	Good to Excellent
Microorganism (E. coli ATCC 53868):	Good to Excellent
Casein Peptone:	16.0 g/L
Yeast Extract:	10.0 g/L
Sodium Chloride:	5.0 g/l

Approved:

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