



76203

**Dextran Sulphate Sodium Salt 30-50(DSS 35-50)**  
**ex. Leuconostoc Sp.Colitis Grade for molecular**  
**biology**

Part B

CAS : 9011-18-1

**Specifications**

Appearance (Colour)	White to off-white
Appearance (Form)	Powder
Solubility (Turbidity) 20% aq. solution	Clear
Solubility (Colour) 20% aq. solution	Colourless to pale yellow
pH (1% aq. solution)	5.0-7.5
Loss on drying	max 10%
Average Molecular weight	made from Dextran 35 - 50 KDa
Chloride (Cl)	max. 0.01%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Specific rotation [?]	+75° to +105° (C=1, H <sub>2</sub> O)
DNase, RNase, Protease	Not detected

**Other Information**

Application	Used for Colitis applications
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**General Information**

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
10 Gms	29420090 (GST 18%)
100 Gms	29420090 (GST 18%)
25 Gms	29420090 (GST 18%)

## Available Packages

10 Gms

25 Gms

100 Gms

250 Gms

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### Disclaimer

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