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## Dextran sulfate sodium salt, From *Leuconostoc* spp., For Molecular Biology

**MB146**

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### Product Identifier

CAS No.	:	9011-18-1
Molecular Weight	:	~5,00,000
HS Code	:	3913 90 90
Storage	:	2 - 8°C
Shelf life	:	4 years

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### Technical Specification

Appearance	:	White to light yellow powder or solid
Solubility	:	100 mg soluble 1 mL of water
pH (2% in water at 25°C)	:	6.00 - 8.00
DNases	:	None detected
RNases	:	None detected
Specific rotation	:	+75.00° to +105.00° (c = 4% in water at 20°C)
Loss on drying (at 105°C, 2 hr)	:	<= 10.00%

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### Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	HH9290000
WGK	:	1