

Specification

Dextran 70 (Ph. Eur.) pure, pharma grade

A8479

Physical Description:	Solid
Product Code:	A8479
Product Name:	Dextran 70 (Ph. Eur.) pure, pharma grade
Specifications:	<p>Appearance of solution: passes test</p> <p>Identity: passes test</p> <p>Acidic/alkaline react. subst.: passes test</p> <p>Bacterial endotoxins: max. 16 IU/g</p> <p>Total viable counts: max. 100 CFU/g</p> <p>Loss on drying (5 h; 105°C): max. 7.0 %</p> <p>Sulfated ash: max. 0.3 %</p> <p>Nitrogen-containing subst. (as N): max. 0.0110 %</p> <p>Molecular mass (average): 64000 - 76000</p> <p>Molecular mass (10 % high fraction): max. 185000</p> <p>Molecular mass (10 % low fraction): min. 15000</p> <p>Residual solvents (GC): passes test</p>
WGK:	2
Storage:	RT
Molecular Formula:	$(C_6H_{10}O_5)_n$
M:	~70000 g/mol
CAS:	9004-54-0
EINECS:	232-677-5
CS:	39139000

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