

**Opti.Form® SD 4**

**Description** *Opti.Form* SD 4 is a product based on food grade sodium lactate, produced by the fermentation of sugar, and sodium di-acetate.

<b>Specification</b>	Product	Sodium L-lactate, sodium di-acetate
	Form	liquid
	Color fresh	max. 50 Apha
	Sodium	11.3-13.0 % (w/w)
	Sodium diacetate	3.7-4.3 % (w/w)
	Sodium lactate	54.5-57.5 % (w/w)
	pH direct	6-7
	pH 10%	5.4-6.4
	Calcium	max. 20 ppm
	Lead	max. 2 ppm
	Chlorides	max. 50 ppm
	Iron	max. 10 ppm
	Heavy metals	max. 10 ppm

<b>Regulatory / Registration</b>	CAS number	867-56-1 (general 72-17-3) sodium lactate
	EEC Additive number	126-96-5 sodium di-acetate E325 Sodium lactate E262(ii) sodium diacetate
	Complies with	FCC; 231/2012/EC <sup>1)</sup>

<sup>1)</sup> Individual ingredients each comply with latest FCC and/or 231/2012/EC