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Product Specification

Product Name: Beef Extract
Bos taurus
Extractum carnis bovinum

Item Nr.: 1651 MW:
CAS Nr.: 68990-09-0 E.C.Nr.: EINECS: 273-578-7

Parameter	Method	Specification	Unit
Appearance	visual	Tan coloured free flowing fine powder	
Solubility	5% in H2O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	12 - 14	
Growth supporting properties	Peptone Agar	satisfactory	
Loss on drying		<6	%
pH	2% in H2O	6.5 - 7.5	
Total ash		<15.0	%
Total Nitrogen (TN)		>10.0	%
Microbiological test		<5000	CFU/g

Storage: Keep tightly closed at room temperature in a dry and dark place. Compound is very hygroscopic; therefore, protect it from moisture.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest update: 02/20.08.2020

The data above have been acquired and managed under the principles of EN ISO-