

CERTIFICATE OF ANALYSIS

Product Description MALT EXTRACT BROTH
Product Number M484
Lot Number 10K0484005
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially soluble in Water	Passes
pH (20.00 g/L)	Under Development	6.21
Physical Appearance Color*	2152-60 to 2160-60, 2152-50 to 2155-50, HC-6, HC-12, or HC-33	2155-60 Light Yellow
Texture	Fine Powder; may form clumps	Fine Powder
Solution Appearance Clarity Color	Translucent Light Yellow to Golden Brown	Translucent Light Yellow

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

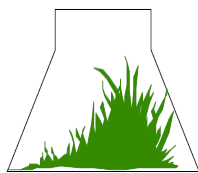
The material described in this certificate was manufactured in the United State of America and contains animal- and plant-derived components. The animal-derived component is peptone derived from Bovine meat originating in the USA. This was hydrolyzed with a Porcine-derived enzyme obtained from animals originating in the USA.

PhytoTechnology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTechnology Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Recommended Shelf Life Date: October 2013



Gary Seckinger, Ph.D.



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