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DYET# 710260

Lieber-DeCarli Ethanol Rat Diet (Regular)

Ingredient	kcal/gm*	grams/L	kcal/Liter
Casein, (80 Mesh)	4.27	41.4	176.778
L-Cystine	0	0.5	0
DL-Methionine	0	0.3	0
Corn Oil	8.84	8.5	75.14
Olive Oil	8.84	28.4	251.056
Safflower Oil	8.84	2.7	23.868
Maltose Dextrin	3.96	25.6	101.376
Cellulose	0	10	0
Mineral Mix #210011	0.47	8.75	4.1125
Vitamin Mix # 310011	3.8	2.5	9.5
Choline Bitartrate	0	0.53	0
Xanthan Gum	0	3	0
		132.18	641.8305
Ethanol	5.35	67	358.45
Grand total		132.18	1000.2805

DIRECTIONS: To 132.18 grams of Dyets #710260 add Ethanol (67 ml of 95% ethanol) and QS to one liter with cold water and mix for thirty seconds in a blender.

Lieber & DeCarli, Alcohol and Alcoholism 24: 197-211(1989)

*Based on original Lieber-DeCarli values

NOTE: This diet contains 1 Kcal/ml, of which 35% are fat derived, 11% derived from carbohydrate, 18% are derived from protein, & 36% are derived from ethanol.