

# Nutrition

Nutrition ID	8,409
Crop ID	Bambara Groundnut
Part	Extract (oil)
Variable	5005 MUFA 16:1 n-7 Palmitoleic Acid (% in fat)
Weight Basis	Unspecified
Value Mean	3.52
Value Max	NULL
Value Min	NULL
Data Flag	Analytical value
Analysis Method	The oil extracted was converted to the methyl ester using the method described by Akintayo and Bayer.
Pre-treatment	Boiling water was added to the seeds, left overnight, and the seeds dehulled, dried in the oven at 45Â°C for 8 h. The dried seeds were finely ground into fine flour with a small sample mill. Oven dried sample was extracted for the recovery of undiluted oil. The crude oil extract was made to be free of water by filtering through the anhydrous sodium sulphate salt.
Sample Number	NULL
Material Source	NULL
Recommended Data	false
Notes	Bambara groundnut - Cream with Violet Spotted.
Metadata Id	9,235