

Product Specification - Non GMO Organic Natural Sesame	
Product Ref.	SAI/OWS/03/2023
Product Name	Organic Natural Sesame
<b>A. Physical Parameter</b>	
Purity	Min. 98.5 %
Admixture	Max. 1.5 %
Protein	Min. 37 to 39 %
Oil Content	Min. 51%
Moisture	Max. 6 %
FFA (Free Fatty Acid)	2%
Metal, Glass, Wood, Stone, Hard Plastic & Other Nutes	Absent
Pliable Plastic Fibres	Absent
Stalks, Stems, Dead infestation and extragenous veg. matter	Absent
Dead Seeds, Other colour grains/seeds, dust & bad odour	Absent
Live infestation and Rodent Droppings	Absent
Heat Damage	Absent
Total Damage	Max. 2 %
<b>Microbiology Test</b>	
Salmonella	Absent/25mg
Echerichia coli	Absent/mg
Staphylococcus aureus	Absent/25mg
Coliforms	< 10 cfu/gm
<b>Pesticide Test</b>	
Organo Chlorine Test	BDL
Organo Phosporous Test	BDL
Synthetic Pyrethroids Test	BDL
Carbaments Test	BDL
<b>Heavey Metal Test</b>	
Lead	< 500ppb
Cadmium	< 100ppb
Mercury	< 30ppb
Arsenic	< 30ppb
<b>Toxin Test</b>	
Aflatoxin B1	BDL
Aflatoxin B2	BDL
Aflatoxin G2	BDL
Aflatoxin G2	BDL
<b>( BDL = Below Detection Limit, Detection Limit for Aflatoxin - B1&amp;G1=1.0ppb &amp; For Aflatoxin B2&amp;G2=0.05ppb)</b>	
<b>Ingredient Statement</b>	
1. Above product is 100 % Organic & GMO free.	
2. Allergens : Contains Sesame Seed.	
3. Origin: Nigeria	