



1. Identification of Substance

Product Name	: Mechanically Hulled Auto-Dried Sortex Seeds – Premium Grade.
Size	: 3 mm $\pm$ 10%
Description	: Oval-shaped seeds. Free-flowing and free from mold and infestation. Free from glass/metal and nuts or nut residue, and optically sorted with a Buhler Multivision Sortex.
Origin	: India

2. Sensory Properties

Appearance/Color	: Pearly white color.
Flavour	: Typical, free from foreign taints.
Smell	: Typical, fresh, and without any off - odors.
Taste	: Typical, nutty without any rancid flavor.

3. Physical and Chemical Parameters

Parameter	Standard
Physical	
Purity	: 99.98%
Admixture	: $\leq$ 0.02%
Unhulled Seeds	: $\leq$ 0.5%
Black Tip seeds	: $\leq$ 0.5%
Other Color	: $\leq$ 0.5%
Foreign Seed	: Nil
Chemical	
FFA	: 1%
Moisture	: 4%
Oil Content	: 48%

Document: Technical Data Sheet

Product: Sesame Seeds

H.L. Agro Products Pvt. Ltd.



Microbiological Parameters

Salmonella	:	Absent in 25 gms.
E. coli	:	≤ 10 cfu/gms.
TBC	:	$\leq 10,000$ cfu/gms.
Yeast & Mould	:	Absent
Staph Aureus	:	≤ 20 cfu/gms.
Coliforms	:	≤ 100 cfu/gms.
B. Cereus	:	≤ 100 cfu/gms.
Total Aflatoxin	:	Nil