

# JKT Foods Europe BV

## Product: Natural White Sesame Seed a) Sortex Grade

### Physical Parameters

➤ Whitish Color seeds	99.7% minimum
➤ Dark Color seeds	0.3% maximum
➤ Purity:	99.90% minimum
➤ Appearance	Good Shining / Average and Should not be Dull
➤ Taste	Sweet/Normal
➤ Admixture:	0.10% maximum.
➤ Live Insects by Count:	Absent
➤ Rain Damage:	0.5% max

### Chemical Parameters

➤ Oil Content	48% minimum
➤ FFA	1.5% maximum
➤ Moisture	6% maximum
➤ Aflatoxin	5 PPB

### Microbial Parameters

➤ TPC	1,00,000 cfu / gm.
➤ E.COLI	Negative
➤ Salmonella	Negative

## **b) Bakery Grade**

### Physical Parameters

- |                         |  |
|-------------------------|--|
| ➤ Whitish Color seeds   | 99.7% minimum                                    |
| ➤ Dark Color seeds      | 0.3% maximum                                     |
| ➤ Purity                | 99.95% minimum                                   |
| ➤ Appearance            | Good Shining / Average<br>And should not be Dull |
| ➤ Taste                 | Sweet/Normal                                     |
| ➤ Admixture             | 0.05% maximum.                                   |
| ➤ Live Insects by Count | Absent   |
| ➤ Rain Damage           | 0.5% max   |

### Chemical Parameters

- |               |              |
|---------------|--------------|
| ➤ Oil Content | 48% minimum  |
| ➤ FFA         | 1.5% maximum |
| ➤ Moisture    | 6% maximum   |
| ➤ Aflatoxin   | 5 PPB        |

### Microbial Parameters

- |              |                    |
|--------------|--------------------|
| ➤ TPC        | 1,00,000 cfu / gm. |
| ➤ E.COLI     | Negative           |
| ➤ Salmonella | Negative           |

## c) 99/1/0.1

### Physical Parameters

➤ Whitish Color seeds	99% minimum
➤ Dark Color seeds	0.3% maximum
➤ Purity	99.90% minimum
➤ Appearance	Good Shining / Average And should not be Dull
➤ Taste	Sweet/Normal
➤ Admixture	0.05% maximum.
➤ Live Insects by Count	Absent
➤ Rain Damage	0.5% max

### Chemical Parameters

➤ Oil Content	48% minimum
➤ FFA	1.5% maximum
➤ Moisture	6% maximum
➤ Aflatoxin	5 PPB

### Microbial Parameters

➤ TPC	2,00,000 cfu / gm.
➤ E.COLI	Negative
➤ Salmonella	Negative