



Kegland Distribution PTY LTD  
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## Certificate of Analysis

**Product Name:** Dark Dried Malt Extract

**Ingredients:** Barley & Water

**Description:** Made from the high quality barley, it provides the perfect base for all beer styles.

**Source:** France

**Usage:** Suitable for beer brewing, saccharification, medicine, food, drink and within other industries

**Batch number:** 20240103

**Manufacture Date:** 03/01/2024

### Physico-chemical

Parameter	Minimum	Maximum	Result	Outcome
Sense	N/A	N/A	Brownish to brown powder, without foreign impurities, with strong and pure malt aroma; slightly sweet, with malt flavor.	<input checked="" type="checkbox"/>
Moisture (%)		≤ 4.0	2.03	<input checked="" type="checkbox"/>
PH (10% Solution)	4.5	6.5	5.18	<input checked="" type="checkbox"/>
EBC Color (10% Solution)	20.0	30.0	25.5	<input checked="" type="checkbox"/>
Ash (%)		≤ 2.7	1.16	<input checked="" type="checkbox"/>
Protein (% dry substance)		≥ 3.5	4.35	<input checked="" type="checkbox"/>

### Microbiological

Test	Specification	Result	Outcome
Aerobic Plate Count (cfu/g)	≤ 15000	150	<input checked="" type="checkbox"/>
Mold and Yeast(cfu/g)	≤ 50	<10	<input checked="" type="checkbox"/>
Coliform (MPN/g)	Negative	Negative	<input checked="" type="checkbox"/>
Bacillus cereus (cfu/g)	< 1000	<100	<input checked="" type="checkbox"/>
Salmonella (/25g)	Negative	Negative	<input checked="" type="checkbox"/>
Mesophilic spore count (cfu/g)	N/A	80	<input checked="" type="checkbox"/>
Thermo-resistant mesophilic spore count (cfu/g)	N/A	10	<input checked="" type="checkbox"/>