



## Specification

### Malt Extract 50 Food Grade

**Catalog Number:** ME1010  
**CAS Number:** 8002-48-0  
**Storage:** 15°C – 30°C  
**New Retest Date:** Three years after date of manufacture.

Test	Specification
Appearance	Deep red to brown powder
Color	≥ 350° Lovibond
Moisture	≤ 3.0%
pH (10%)	~ 5.5
Carbon SIRA	-26
Standard Plate Count	≤ 5,000cfu/g
Yeast & Mold	≤ 100cfu/g
Coliform	≤ 10cfu/g
E. coli	≤ 10cfu/g
Salmonella	Negative
<b>Typical Carbohydrate Profile</b>	
Glucose	9g/100g (as is)
Maltose	36g/100g (as is)
Maltotriose	9g/100g (as is)
Higher Saccharides	34g/100g (as is)

Approved by:

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