

8.5.4 CERTIFICATE OF ANALYSIS – OAMRO ROLLED OATS

Analysis performed for:	BeerCo
Product Code	OAMRO89
Date of Manufacture:	22 April 2020
Best Before:	22 April 2021
Batch no:	PO-0709A
Container no:	n/a
Corresponding Product Specs:	7.4.4. Product Specifications - OAMRO

Picking Test (per 100g sample):

	Specification	Result (grains/flakes)
Hulls	3 maximum	0
Hull Slivers	5 maximum	1
Sticks / Stems	1 maximum	0
Weed Seeds	1 maximum	0
Barley Flakes	20 maximum	1
Wheat Flakes	10 maximum	1
Discoloured Flakes	10 maximum	0
Charred Materials	3 maximum	0
Gelatinised Flakes	10 maximum	1
Partially Rolled Groats	3 maximum	0
Unrolled Groats	1 maximum	0
Foreign Material	Nil	0

Granulation Test (Retsch AS200 - 100g – 1 minute – Amp setting 60)

	Specification	Result (%)
Remaining on US#8	93% minimum	97.0%
Passing through US#20	1% maximum	0.5%

	Specification	Result
Protein	10.0 – 15.6%	10.5%
Moisture	11.0% maximum	9.3%
Enzyme Activity	Negative	Negative
Average Flake Thickness	0.89 +/- 0.05mm	0.91mm
Organoleptic	Fresh odour & flavour (Pass)	Pass

I, the undersigned, hereby declare that to the best of my knowledge and belief,

(a) the product described above has been manufactured in accordance with all of the export conditions required by the Department of Agriculture and Water Resources and all of the conditions required by the importing country.

(b) the product has been manufactured to meet with Halal and Kosher requirements and standards and is a Product of Australia.

(c) the information contained in this declaration is true and complete.

Name:	Natalie Hains
Signature:	<i>NHains</i>
Position:	Laboratory Assistant
Date:	23 April 2020