

SUMITOMO SEAFOOD CO., LTD  
No.18, Aly 81, Ln 296, Sinya Rd., Chien Chen Dist., Kaohsiung, Taiwan

Report No. : AVA20B01054M01  
Date : 2020/11/18



THE FOLLOWING MERCHANDISE WAS(WERE) SUBMITTED AND IDENTIFIED BY THE CLIENT AS :

**Product Name :** ESCOLAR  
**Sample Packaging :** Please refer to the photos for sample shown at the page of this report  
**Sample Condition/Amount :** Frozen/8pieces  
**Item No. :** —  
**Lot. No. :** O20004  
**Applicant :** SUMITOMO SEAFOOD CO., LTD  
**Applicant address/ telephone number/ contact person :** No.18, Aly 81, Ln 296, Sinya Rd., Chien Chen Dist., Kaohsiung, Taiwan No.18, Aly 81, Ln 296, Sinya Rd., Chien Chen Dist., Kaohsiung, Taiwan/07-8220599/-  
**Manufacturer/Vendor :** SUMITOMO SEAFOOD CO., LTD  
**Manufacture Date :** 2020/11/06  
**Expiry Date :** 2021/11/05  
**Country of Origin :** India Ocean  
**Sample Received :** 2020/11/09  
**Testing Date :** 2020/11/09  
**Test Results:** -Please refer to next page(s)-

Mandy Yu/ Manager  
Signed for and on behalf of  
SGS TAIWAN Ltd.



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Test Item	Test Method	Results	LOQ/LOD (Note 3.)	Unit	Food Sanitation Standard
★ Aerobic Plate Count	MOHW Method Food No. 1021950329 amended on 2013/9/6. Methods of Test for Food Microorganisms - Test of Standard Plate Count (Aerobic Plate Count).	7.9X10 <sup>2</sup>	10	CFU/g	≤3.0X10 <sup>6</sup>
★ Coliform	MOHW Method Food No. 1021950329 amended on 2013/9/6. Methods of Test for Food Microorganisms - Test of Coliform bacteria.	Negative	3.0	MPN/g	---
★ <i>Escherichia coli</i>	MOHW Method Food No. 1021951163 amended on 2013/12/20. Methods of Test for Food Microorganisms - Test of <i>Escherichia coli</i> .	Negative	3.0	MPN/g	≤10
★ <i>Staphylococcus aureus</i>	MOHW Food No. 1041901818 amended on 2015/10/13. Methods of Test for Food Microorganisms - Test of <i>Staphylococcus aureus</i> .	Negative	3.0	MPN/g	---
★ <i>Salmonella</i>	MOHW Method Food No. 1021951187 amended on 2013/12/23. Methods of Test for Food Microorganisms - Test of <i>Salmonella</i> .	Negative	-	-	Negative
<i>Listeria monocytogenes</i>	MOHW Method Food No.1091900915 amended on 2020/06/22. Methods of Test for Food Microorganisms – Test of <i>Listeria monocytogenes</i> .	Negative	-	-	Negative
★ <i>Vibrio parahaemolyticus</i>	MOHW Method Food No.1061900803 amended on 2017/4/27. Methods of Test for Food Microorganisms - Test of <i>Vibrio parahaemolyticus</i> .	Negative	3.0	MPN/g	Negative

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SUMITOMO SEAFOOD CO., LTD  
No.18, Aly 31, Ln 296, Sinya Rd., Chien Chen Dist., Kaohsiung, Taiwan

Report No. : AVA20B01054M01  
Date : 2020/11/18



Test Item	Test Method	Results	LOQ/LOD (Note 3.)	Unit	Food Sanitation Standard
⊙ Methyl mercury	MOHW Method Food No.1061901672 promulgated on 2017/08/30. Method of Test for Methyl Mercury in Foods (3). Analysis was performed by LC/ICP-MS.	1.59	0.04	ppm(mg/kg)	2
⊙ Heavy Metals in Aquatic Animal	---	---	---	---	---
⊙ Cadmium(Cd)	MOHW Method Food No.1021950329 amended on 2013/09/06. Method of Test for Heavy Metals in Aquatic Animal	0.02	0.02	ppm(mg/kg)	0.05
⊙ Lead(Pb)	-Test of Lead and Cadmium. Analysis was performed by ICP-MS.	N.D.	0.02	ppm(mg/kg)	0.3
★ Histamine	TFDA recommended method TFDAO0006.00 published on 2012/3/20. Method of Test for Histamine in Foods. Analysis was performed by LC/MS/MS.	N.D.	1	ppm(mg/kg)	---

Note:

- 1 The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.
- 2 This testing report contains 5 pages and it's invalid when they are separated.
- 3 If the testing item belongs to quantitative analysis then this column describes Limit of Quantification(LOQ); If the testing item belongs to qualitative analysis then this column describes Limit of Detection(LOD).
- 4 The testing result will be "N.D." or "Negative" for Limit of Quantification and Limit of Detection, respectively.
- 5 All items in this testing report is based on the request from client and we are responsible for that.
- 6 The testing method has been accredited by MOHW, which is marked with ★.
- 7 「Maximum levels of metals」 are according with Sanitation Standard for Contaminants and Toxins in Food (MOHW Food No. 1071300778 Amended, May 8, 2018).
- 8 「Maximum level of microorganism」 are according with Sanitation Standard for Frozen Foods (MOHW Food No. 1071303671 Amended, August 15, 2019).
- 9 These testing items (Methyl mercury and Heavy Metals in Aquatic Animal) were performed by SGS Food Laboratory-Taipei(AFO20B00877), which has been accredited by MOHW marked with ⊙ .

- END -

SUMITOMO SEAFOOD CO., LTD  
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Sample Photo

**AVA20B01054**



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The information requested from client is shown as below:

AVA20B01054M01

Test Item	Test Method	LOQ/LOD
★ Aerobic Plate Count	MOHW Method Food No. 1021950329 amended on 2013/9/6. Methods of Test for Food Microorganisms - Test of Standard Plate Count (Aerobic Plate Count).	Please refer to the result table above
★ Coliform	MOHW Method Food No. 1021950329 amended on 2013/9/6. Methods of Test for Food Microorganisms - Test of Coliform bacteria.	Please refer to the result table above
★ <i>Escherichia coli</i>	MOHW Method Food No. 1021951163 amended on 2013/12/20. Methods of Test for Food Microorganisms - Test of <i>Escherichia coli</i> .	Please refer to the result table above
★ <i>Staphylococcus aureus</i>	MOHW Food No. 1041901818 amended on 2015/10/13. Methods of Test for Food Microorganisms - Test of <i>Staphylococcus aureus</i> .	Please refer to the result table above
★ <i>Salmonella</i>	MOHW Method Food No. 1021951187 amended on 2013/12/23. Methods of Test for Food Microorganisms - Test of <i>Salmonella</i> .	Please refer to the result table above
<i>Listeria monocytogenes</i>	MOHW Method Food No.1091900915 amended on 2020/06/22. Methods of Test for Food Microorganisms – Test of <i>Listeria monocytogenes</i> .	Please refer to the result table above
★ <i>Vibrio parahaemolyticus</i>	MOHW Method Food No.1061900803 amended on 2017/4/27. Methods of Test for Food Microorganisms - Test of <i>Vibrio parahaemolyticus</i> .	Please refer to the result table above
⊙ Methyl mercury	MOHW Method Food No.1061901672 promulgated on 2017/08/30. Method of Test for Methyl Mercury in Foods (3). Analysis was performed by LC/ICP-MS.	Please refer to the result table above
⊙ Heavy Metals in Aquatic Animal	MOHW Method Food No.1021950329 amended on 2013/09/06. Method of Test for Heavy Metals in Aquatic Animal–Test of Lead and Cadmium. Analysis was performed by ICP-MS.	Please refer to the result table above
★ Histamine	TFDA recommended method TFDAO0006.00 published on 2012/3/20. Method of Test for Histamine in Foods. Analysis was performed by LC/MS/MS.	Please refer to the result table above

The testing method has been accredited by MOHW, which is marked with ★.

The externally provided testing method has been accredited by MOHW, which is marked with ⊙.

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