



MINISTERIO  
DE SANIDAD, SERVICIOS SOCIALES  
E IGUALDAD

**aecosan**  
agencia española  
de consumo,  
seguridad alimentaria y nutrición



## **EUROPEAN UNION REFERENCE LABORATORY FOR MARINE BIOTOXINS**

# **List of Yessotoxin Group Toxins Reference Materials Commercially Available**

**Revised March 2015**

European Union Reference Laboratory for Marine Biotoxins (EURLMB)  
Agencia Española de Consumo, Seguridad Alimentaria y Nutrición (AECOSAN)  
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<http://www.aesan.msssi.gob.es/CRLMB/web/home.shtml>

## 6. YESSOTOXIN GROUP

### **NRC-CNRC, Marine Analytical Chemistry Standards Program. Institute for Marine Biosciences**

1411 Oxford Street. Halifax, Nova Scotia B3H 3Z1 Canada Tel.: 1-902 426-8251 / Fax: 1-902

426-5426

Email: [CRM-MRCBiotoxin-Biotoxines@nrc-cnrc.gc.ca](mailto:CRM-MRCBiotoxin-Biotoxines@nrc-cnrc.gc.ca) Web page: [http://www.nrc-cnrc.gc.ca/eng/solutions/advisory/crm/biotoxin/list\\_products.html](http://www.nrc-cnrc.gc.ca/eng/solutions/advisory/crm/biotoxin/list_products.html)

Name	Sales name	Concentration	Amount	Comments
Yessotoxin	CRM-YTX-b	4.9 µmol/L	0.5 mL	Solution of YTX in methanol
Homoyessotoxin	CRM-hYTX	5.0 µmol/L	0.5 mL	Solution of hYTX in methanol

### **Laboratorio CIFGA S.A.**

Plaza Santo Domingo 20 - 5ª planta. 27001 Lugo, Spain

Tel.: (0034)608 073 245/ Fax: (0034) 982 25 49 69

Email: [cifga.std100@cifga.es](mailto:cifga.std100@cifga.es) / Web page: <http://www.cifga.es>

Name	Sales name	Concentration	Amount	Comments
Yessotoxin	CRM-00-YTX	7.91 ± 0.64 µg/g Purity > 97.9%	3.00 µg	Solution of YTX in methanol
Homoyessotoxin	CRM-00-hYTX	7.78 ± 0.67 µg/g Purity > 98.4%	3.00 µg	Solution of hYTX in methanol

### **BlueBioTech International GmbH (Mikroalgen Biotechnologie)**

Sibirien 6a, D-25335 Elmshorn. Germany

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Name	Sales name	Concentration	Amount	Comments
YTX	—	—	—	—