

## **Mussel tissue - Azaspiracids**

|                 |                                   |
|-----------------|-----------------------------------|
| Art. ID         | NRC-CRM-AZA-MUS                   |
| Unit            | 8 g                               |
| Deliverydetails | No Dangerous Good /not restricted |

### Description

NRC CRM AZA Mus is a certified reference material (CRM) prepared from naturally contaminated mussel tissues (*Mytilus edulis*) containing azaspiracids. CRM-AZA-Mus is designed to assist the analyst in assessing entire analytical methods used to monitor AZA toxins in shellfish tissues. Each bottle contains approximately 8 g of mussel homogenate with AZAs at levels appropriate for analytical testing. The certified values for CRM-AZA-Mus are: AZA1 - 1.16 ug/g, AZA2 - 0.273 ug/g and AZA3 - 0.211 ug/g.

| Text/Information | Analyte/Parameter | CAS number    | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|---------------|---------------------|------|--------|--------|
|                  | Azaspiracid-1     | [214899-21-5] | 1,16                | µg/g |        |        |
|                  | Azaspiracid-2     | [265996-92-7] | 0,273               | µg/g |        |        |
|                  | Azaspiracid-3     | [265996-93-8] | 0,211               | µg/g |        |        |