



## Test Report

No. 029038:054105

Date: January 12, 2010

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Dymax Corporation  
318 Industrial Lane  
Torrington, CT  
United States 06790

Attn: Peter MacLaurin

The following sample was submitted and identified by/on behalf of the client as:

9008  
Color: Clear/Light Straw Liquid  
Sample/Style #: FZ342

Sample Received Date:

12/16/2009

Testing Period

1/5/2010-1/12/2010

**Test Requested:** To determine the halogen content (chlorine, bromine, fluorine & iodine) of the submitted sample(s).

**Test Method:** With reference to **BS EN 14582:2007** "Characterization of waste – Halogen and sulfur content – Oxygen Combustion in closed systems and determination methods". Analysis was performed by Ion Chromatography.

**Test Result(s):** Please refer to next page.

Signed for and on behalf of SGS US Testing Co.

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Christina Crimi  
Lead Chemist, Chemistry Laboratory

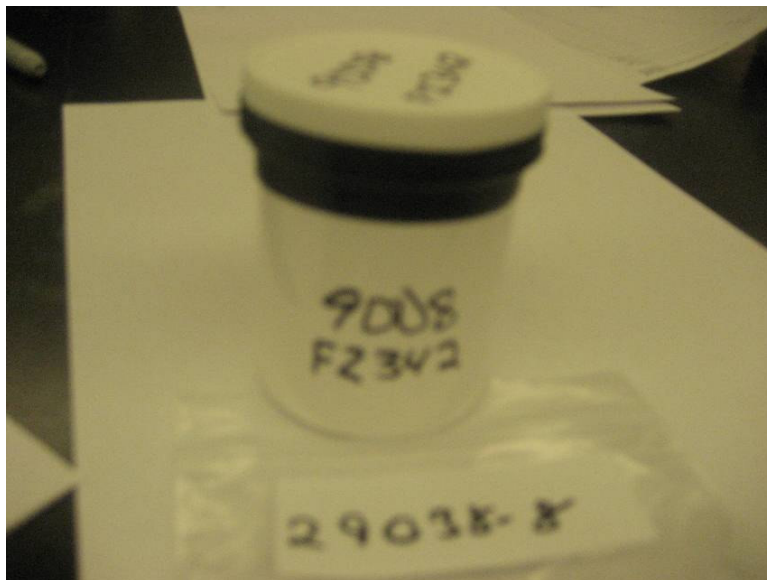
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**Test Results :**

| Test Items  | Unit  | Method              | Method Detection Limit | Result    |
|---|-------|---------------------|------------------------|-----------|
| Halogen – <b>Chlorine</b> (Cl)<br>CAS # 007782-50-5 | mg/kg | BS EN<br>14582:2007 | 50                     | <b>7</b>  |
| Halogen – <b>Bromine</b> (Br)<br>CAS # 007726-95-6  | mg/kg | BS EN<br>14582:2007 | 50                     | <b>ND</b> |
| Halogen – <b>Flourine</b> (Fl)<br>CAS # 007782-41-4 | mg/kg | BS EN<br>14582:2007 | 50                     | <b>ND</b> |
| Halogen – <b>Iodine</b> (I)<br>CAS # 007553-56-2    | mg/kg | BS EN<br>14582:2007 | 50                     | <b>ND</b> |

Note: 1. mg/kg = ppm  
2. ND = Not Detected, reported when the reading is less than the detection limit value.

**Sample Photo:**



SGS authenticates photo on the original report only.

\*\*\* End of Report \*\*\*

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