TC111  2’-Deoxyadenosine monohydrate, Cell Culture Tested

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Packing</th>
</tr>
</thead>
<tbody>
<tr>
<td>TC111</td>
<td>1G</td>
</tr>
<tr>
<td>TC111</td>
<td>5G</td>
</tr>
</tbody>
</table>

**Product Information**

Product Code : TC111
Product Name : 2’-Deoxyadenosine monohydrate, Cell Culture Tested
Synonym : 9-(2-Deoxy-â-D-ribofuranosyl)adenine; Adenine deoxyriboside
Molecular Formula : C_{10}H_{13}N_{5}O_{3}.H_{2}O
Molecular Weight : 269.26
CAS No. : 16373-93-6
EC No. : 213-488-7
HS Code : 2934 99 90
Shelf Life : 4 years

**Technical Specification**

Appearance : White to beige crystals or powder or solid
Solubility : 33.3 mg soluble in 1 mL of hot water
Cell Culture Test : Passes
Water (K.F.) : <= 8.0%
Assay (HPLC/NT, anhydrous basis) : 99.00 - 102.00%

**GHS Safety Information**

Hazard Statement(s) : H301
Precautionary Statement(s) : P301+P310
Signal Word : Danger

**Risk and Safety Information**

R-Phrase(s) : 22
WGK : 3
RTECS : AU7358600
Storage Temperature(°C) : Store at 2 - 8°C

**Transport Information**

Marine Pollutant : No
ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods

The information contained herein is believed to be accurate and complete. However no warranty or guarantee whatsoever is made or is to be implied with respect to such Information or with respect to any product, method or apparatus referred to herein.