ABX advanced biochemical compounds

<table>
<thead>
<tr>
<th>Catalogue Number</th>
<th>Product</th>
<th>Order number / Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>1455</td>
<td>ATSM</td>
<td>1455.0010: 10 mg per vial Please inquire for customized filling and bulk quantities.</td>
</tr>
</tbody>
</table>

**Complexation agent for [*Cu]-Labelling**

**Molar Mass:** 260.39

C₈H₁₆N₆S₂

[63618-91-7]

Colourless to yellowish solid packaged in dark glass screw cap vials.

**Purity:** > 95 %

**Certificates:**
CoA; ¹H NMR spectrum

**Chemical Name:**
CA index name: Hydrazinecarbothioamide, 2,2′-(1,2-dimethyl-1,2-ethanediylidene) bis[N-methyl-

**Synonyms:**
H₂ATSM; Diacetyl bis(N₄-methylthiosemicarbazone); 2,3-Butanedione bis(4-methylthiosemicarbazone); ATSM (ligand)

**Literature:**


date of product catalogue issue: 10 May 2017