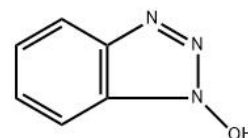


## Technical Data Sheet

### 1-Hydroxybenzotriazole hydrate

#### Compound Information

<b>Product Name:</b>	1-Hydroxybenzotriazole hydrate
<b>CAS No.:</b>	123333-53-9
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>7</sub> N <sub>3</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	153.14
<b>Storage:</b>	Store at RT
<b>Revision Date:</b>	2026-04-15



H<sub>2</sub>O

#### Analytical Information

Tests	Specifications
Form	Solid
Color	White to Off-White
Melting Point	155-158 °C(lit.)
Water Content (Karl Fisher)	≤ 22%
Purity by HPLC	≥ 99%
Hydrazine	< 5 ppm
<a href="#">1H NMR</a>	Pass test
<a href="#">IR</a>	Pass test
<a href="#">Raman</a>	Pass test

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