

## PRODUCT SPECIFICATION



*Cat. No.* **B-2200**  
*Product* **5-Benzyloxy-DL-tryptophan**

**DL-2-Amino-3-(5-benzyloxy-3-indolyl)propionic acid**

**H-5-OBzl-Trp-OH**

*CAS RN* [6383-70-6]

*M. F.* C<sub>18</sub>H<sub>18</sub>N<sub>2</sub>O<sub>3</sub>

*M. W.* 310.36 g/mol

<i>Test</i>	<i>Specification</i>
<b>Color</b>	slightly off-white to light yellow
<b>Form</b>	crystalline powder
<b>Water Content (K. Fischer)</b>	max. 1.0 %
<b>Quantitative 1H-NMR</b> (calculated on dry matter)	min. 98 %
<b>FT-IR Spectrum</b>	corresponds to reference spectrum
<b>1H-NMR Spectrum</b>	corresponds to assigned structure
<b>13C-NMR Spectrum</b>	corresponds to assigned structure
<b>Recommended Retest Period:</b>	<b>1440 days</b>

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**BIOSYNTH AG**

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