

# Specification

## Technical Data Sheet

<b>Product Name</b>	BOC-L-Alanine-OH
<b>Product No</b>	48689135
<b>CAS Number</b>	15761-38-3
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	189.21
	<b>Specification</b>
<b>Appearance</b>	Off-white/beige/white fine crystals to powder
<b>Conclusion</b>	Conforms to standard
<b>Melting Point</b>	76°C - 83°C
<b>Purity (HPLC)</b>	≥98%
<b>Specific rotation</b>	-24.0° to - 26.0°
<b>For research use only, not for human use</b>	For research use only, not for human use.

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**Water Content (KF)**

$\leq 0.5\%$

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