

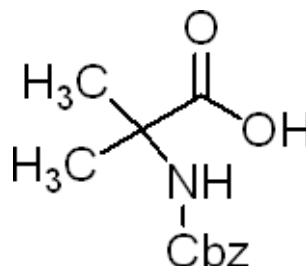
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## Product Specification

Product Name:  
Z-Aib-OH - technical grade

**Product Number:** 370940  
**CAS Number:** 15030-72-5  
**MDL:** MFCD00004190  
**Formula:** C<sub>12</sub>H<sub>15</sub>NO<sub>4</sub>  
**Formula Weight:** 237.26 AMU



### TEST

### Specification

Appearance (Color)	White to Tan
Appearance (Form)	Powder or Crystal or Chunk(s)
Infrared spectrum	Conforms to Structure
Carbon	55.0 - 66.8 %
Nitrogen	5.3 - 6.5 %
Solubility (Turbidity)	Clear
25mg/ml, CH <sub>2</sub> Cl <sub>2</sub>	
Solubility (Color)	Colorless to Yellow
TLC	Conforms
Consistent With Technical Grade Purity	

Specification: PRD.1.ZQ5.10000017234

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.