

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Tricine**  
Specifications & Purity: **99%**  
SKU #: **T100350**

<b>Parameter</b>	<b>Limit Values</b>
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-50 (ppm)
Loss on drying	0-1 (%)
Purity(Neutralization titration)(calcd.on anh.substance)	99-100 (%)
pH	4.8-5.4
Heavy metal (as Pb)	0-10 (ppm)
UV Absorbance 250nm(5% in H <sub>2</sub> O)(1 cm cell)	0-0.05
Chloride (Cl <sup>-</sup> )	0-200 (ppm)
Appearance (T100350)	White Powder or Crystals
Carbon NMR Spectrum	Conforms to Structure
Infrared spectrum	Conforms to Structure