

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **DL-Methionine**
Specifications & Purity: **99%**
SKU #: **M104886**

| Parameter | Limit Values |
|--|--|
| Nitrogen by Elemental Analysis | 9.1-9.7 (%) |
| Carbon by Elemental Analysis | 39.8-40.6 (%) |
| Purity(NonaqueousTitration) | 98.5-101.5 (%) |
| Appearance (M104886) | White Powder, Crystals, Flakes, or chips |
| Infrared spectrum | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure |
| Solubility in H ₂ O , Colorless,Clear,50 mg/ml H ₂ O | pass |