

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **N,N-Dimethyldodecylamine**  
Specifications & Purity: **≥96%(GC)(T)**  
SKU #: **N159397**

| Parameter                           | Limit Values                     |
|-------------------------------------|----------------------------------|
| Purity(Neutralization titration)    | 95.5-104.5 (%)                   |
| Purity(GC)                          | 96-100 (%)                       |
| Density (20°C)                      | 0.788-0.792                      |
| Refractive index n <sub>20</sub> /D | 1.435-1.438                      |
| Appearance (N159397)                | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            |