

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **N,N-Dimethyl-1-dodecylamine N-oxide**  
Specifications & Purity: 35% in H<sub>2</sub>O  
SKU #: **D196319**

Parameter	Limit Values
Assay	34-36 (%)
PH Transition interval	7-8
(As)Arsenic	0-2 (ppm)
Free amine	0-0.3 (%)
Heavy metals	0-20 (ppm)
Residual Hydrogen Peroxide	0-0.1 (%)
Appearance (D196319)	clear colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure