

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **D-lactosyl- $\beta$ -1,1' N-lauroyl-D-erythro-sphingosine**  
Specifications & Purity:  $\geq 99\%$   
SKU #: **D130646**

Parameter	Limit Values
Carbon by Elemental Analysis	60.7-63.8 (%)
Oxygen by Elemental Analysis	25.03- 26.3 (%)
Purity(HPLC)	99-100 (%)
Nitrogen by Elemental Analysis	1.68- 1.77 (%)
Hydrogen by Elemental Analysis	9.5-10 (%)
Proton NMR spectrum	Conforms to Structure