

Catalog Number C10265  
Product Name Click-iT® palmitic acid, azide (15-azidopentadecanoic acid)  
Molecular Formula  $C_{15}H_{29}N_3O_2$   
Molecular Weight 283.41  
Appearance off-white solid  
Lot Number 1736394

|   | LOT DATA            | SPECIFICATION                            |
|---|---------------------|--|
| <b>HPLC<sup>1</sup></b><br>Result                       | meets specification | corresponds to expected molecular weight |
| <b>NMR</b><br>Result                                    | meets specification | consistent with structure                |
| <b>Miscellaneous Information</b><br>Material Lot Number | 1626230             | n.a.                                     |

1. Method: Standard LCMS.

  
Rachel Smith, Ph.D., Quality Assurance

14-Nov-2014

Life Technologies Corporation, on behalf of its Invitrogen business, Molecular Probes® labeling and detection technologies, certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.