## **MOLECULAR PROBES®**

## **CERTIFICATE OF ANALYSIS**

**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

white solid

Lot Number

1841431

	LOT DATA	SPECIFICATION
HPLC <sup>1</sup> Result	meets specification	corresponds to expected molecular weight
NMR Result	meets specification	consistent with structure
Miscellaneous Information Material Lot Number	1839179	n.a.

1. Method: Standard LCMS.

Rachel Smith, Ph.D., Quality Assurance

09-Nov-2016

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.