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

off-white solid

Lot Number

1704516

	LOT DATA	SPECIFICATION
HPLC ¹ Result	meets specification	corresponds to expected molecular weight
NMR Result	meets specification	consistent with structure
Miscellaneous Information 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.