MOLECULAR PROBES®

CERTIFICATE OF ANALYSIS

Catalog Number

C33366

Product Name

Click-iT® ManNAz metabolic glycoprotein labeling reagent (tetraacetylated N-azidoacetyl-d-mannosamine) *for sialic acid glycoproteins* *5.2 mg*

Molecular Formula

C₁₆H₂₂N₄O₁₀

Molecular Weight

430.37

Appearance

off-white solid

Lot Number

1676467

| | LOT DATA | SPECIFICATION |
|---------------------------|---------------------|--------------------------|
| NMR | 1 | |
| Result | meets specification | consistent with stucture |
| Miscellaneous Information | | |
| Material Lot Number | 1250894 | n.a. |



25-Mar-2013

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.