Certificate of Analysis



Product Name: m-dPEG®₃₆-amine

SKU Number: QBD-10908

Lot Number: JG1-A3605-046

Molecular Weight: 1616.97

ASSAY	SPECIFICATION	LOT DATA
Appearance	Off-white to white solid	White solid
¹ H NMR (Structural)*	Consistent with structure	Consistent with structure
HPLC-ELSD (Purity)**	>97%	99.8%

^{*}Determined by quantitative ¹H NMR through the intramolecular comparison of integral peak areas.

This document certifies that Lot JG1-A3605-046 was analyzed and released by Vector Laboratories Quality Control on September 6, 2024, and was found to meet the currently established test parameters.

Dave Schory, M.S. QC Manager

Vector Laboratories 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.

^{**}Determined by RP-HPLC using Evaporative Light-Scattering Detection (ELSD). Purity is the mean of three (3) independent samples.