

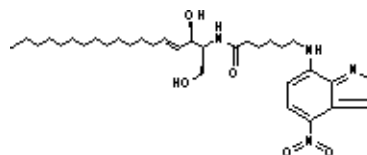
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
N-(NBD-Aminohexanoyl)sphingosine

Product Number: N8278
CAS Number: 86701-10-2
MDL: MFCD00467024
Formula: C₃₀H₄₉N₅O₆
Formula Weight: 575.74 g/mol
Storage Temperature: -20 °C



TEST	Specification
Appearance (Color)	Orange
Appearance (Form)	Powder
Solubility (Color)	Yellow to Brown
Solubility (Turbidity)	Clear
10 mg/mL, CHCl ₃	
Proton NMR spectra	Conforms to Structure
Purity (TLC)	≥ 98 %

Specification: PRD.0.ZQ5.10000012396

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.