

2-NBD-GLUCOSE

ITEM NO. LSHB-OP-2000001837-1MG

HUB PRODUCTS

PRODUCT DATASHEET

For Research Use Only

DESCRIPTION:

Chemical Name: 2-Deoxy-2-[(7-nitro-2,1,3-benzoxadiazol-4-yl)amino]-D-glucose
Molecular weight: 342.27
Formula: C₁₂H₁₄N₄O₈
Solubility: DMSO (10 mg/ml)
Physical Properties: Purple solid
Purity: 98% by TLC, NMR (Conforms)

SPECIFIC AGAINST:

Other

BACKGROUND:

TYP: Chemicals
CATEGORY: Reagents & Chemicals/Biochemicals/Carbohydrates & Derivatives
DETAILED - CATEGORY: Biochemical Compounds

HOW TO HANDLE/USE THE PRODUCT:

STORAGE CONDITIONS: -20°C / Protect from light
STORAGE BUFFER: White solid
SHIPPED ON DRY ICE: No

