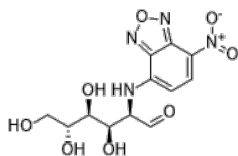


Product Name : 2-NBDG
Cat. No. : PC-23823
CAS No. : 186689-07-6
Batch No. : PC-2382301
Chemical Name : (2R,3R,4S,5R)-3,4,5,6-Tetrahydroxy-2-((7-nitrobenzo[c][1,2,5]oxadiazol-4-yl)amino)hexanal

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 342.26
Molecular Formula : C₁₂H₁₄N₄O₈
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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