

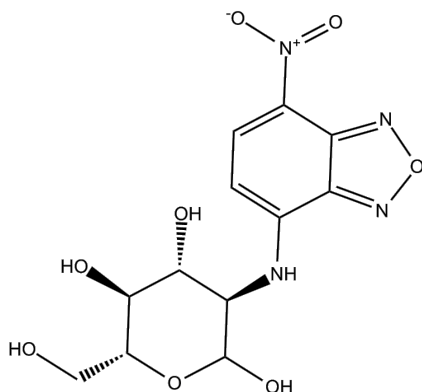
Certificate of Analysis

Product Name: 2-NBDG
Cat. No.: GC10289
Batch No.: 5
Chemical Name: (3R,4R,5S,6R)-6-(hydroxymethyl)-3-((7-nitrobenzo[c][1,2,5]oxadiazol-4-yl)amino)tetrahydro-2H-pyran-2,4,5-triol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 186689-07-6
Molecular Formula: C₁₂H₁₄N₄O₈
Molecular Weight: 342.26
Storage: -20°C, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: Red solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.50%
Conclusion: The product has been tested and complies with the given specifications.