

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GN8981 - 2"-Deoxy-5"-O-DMT-N2-iso butyrylguanosine

Product Details

Product Name 2"-Deoxy-5"-O-DMT-N2-isobuty

rylguanosine

 Glentham Code
 GN8981

 CAS Number
 68892-41-1

 EINECS
 272-615-4

MDL Number MFCD00010059

PubChem SID 310271013

 Physical : White to off-white powder or Description crystals

Consider Onticel 1 100 1100 % (a

Specific Optical : +8.0 - +10.0 ° (c=1, methanol) Rotation

([α]20/D)

Water (KF) : $\leq 3.0\%$ Purity (HPLC) : $\geq 98.0\%$ Version : v1.0

About 2"-Deoxy-5"-O-DMT-N2-isobutyrylgu anosine

No further details on record.

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 639.70 \\ \mbox{Molecular Formula} & : & \mbox{C}_{35}\mbox{H}_{37}\mbox{N}_5\mbox{O}_7 \end{array}$

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-05 15:47:59