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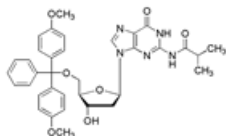
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 00131

Product 5'-O-(4,4'-Dimethoxytrityl)-N²-isobutyryl-2'-deoxyguanosine

5'-O-DMT-N²-IBu-dG

CAS Number 5'-O-DMT-NiBu-dG
68892-41-1

Molecular Formula C₃₅H₃₇N₅O₇

Molecular Weight 639.72

Appearance White to off-white powder

Water Content (Karl Fisher) ≤ 0.3%

Residual Solvents ≤ 3%

Purity by HPLC ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only