

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **N2-Isobutyryl-5'-O-(4,4'-dimethoxytrityl)-2'-deoxyguanosine**  
Specifications & Purity: **99%**  
SKU #: **I119519**

<b>Parameter</b>	<b>Limit Values</b>
Purity(HPLC)	99-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	8-9.5 (°)
Water by Karl Fischer	0-1 (%)
Appearance (I119519)	white powder or solid