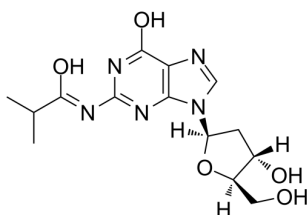


## Certificate of Analysis

### Compound Information

Product Name:	N2-Isobutyryl-2'-deoxyguanosine
Cat. No.:	1039998
CAS No.:	68892-42-2
Molecular Formula:	C <sub>14</sub> H <sub>19</sub> N <sub>5</sub> O <sub>5</sub>
Molecular Weight:	337.34
Chemical Structure:	



### Batch Information

Batch No.:	Lf0422130084
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-04-22
Retest Date:	2025-04-21
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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