

Certificate of Analysis

Product Name: 1-Methylxanthine-(methyl-13C, d3)
Cat. No.: GF42964
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1202865-49-3
Molecular Formula: $C_{13}H_{14}N_4O_2$
Molecular Weight: 170.15
Storage: 20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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