Certificate of Analysis

Product Name:	(+)-DHMEQ
Cat. No.:	HY-14645A
CAS No.:	287194-41-6
Batch No.:	21609
Chemical Name:	Benzamide, 2-hydroxy-N-[(1R,2R,6R)-2-hydroxy-5-oxo-7-oxabicyclo[4.1.0]hept-3-en-3-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

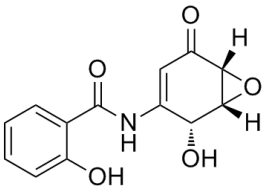
Molecular Formula: $C_{13}H_{11}NO_5$

Molecular Weight: 261.23

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	99.69%
Purity (LCMS):	98.02%
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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