

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 12:08:30

Date of Next Testing: 2028-08-18 12:08:30

Product Name: ($\pm$)4-HDoHE

CAS Number: 90906-40-4

Specifications & Purity: $\geq 95\%$, $\sim 100\mu\text{g/mL}$ in ethanol

Lot #: H2514655

SKU #: H351337

Version: 2

Analysis #: 480253

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.10000 %
Concentration	90-110 ($\mu\text{g/ml}$)	100.00000 $\mu\text{g/ml}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Solvent(Ethanol)	Conform	Conform



John Su
QA & QC Manager