

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 13:30:58

Date of Next Testing: 2029-08-20 13:30:58

Product Name: **Z-Hyp-OH**

CAS Number: 13504-85-3

Specifications & Purity: $\geq 99\%$

Lot #: K2112179

SKU #: **H117059**Version: **0**Analysis #: **556959**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in EtOH})$	-56--52 (°)	-53.80000 °
Purity (T)	99-100 (%)	99.50000 %
Melting point	104-107 (°C)	105.40000 °C
Appearance (H117059)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager