

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-20 09:24:16

Date of Next Testing: 2026-02-19 09:24:16

Product Name: **D-Hamamelose**

CAS Number: 4573-78-8

Specifications & Purity: $\geq 98\%$

Lot #: I1623040

SKU # **D130867**

Version **0**

Analysis #: **320937**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81000 %
Specific Rotation $[\alpha]_{20/D(c=4 \text{ in } H_2O)}$	$-9--7^{\circ}$	-8.80700°
Appearance (D130867)	white crystalline powder	white crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager